

COVID-19 and cardiovascular disease: from basic mecha

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Research Progress of Genetic Structure, Pathogenic Mechanism, Clinical Characteristics, and Potential Treatments of Coronavirus Disease 2019. <i>Frontiers in Pharmacology</i> , 2020, 11, 1327.	1.6	4
2	Complications and mortality of cardiovascular emergency admissions during COVID-19 associated restrictive measures. <i>PLoS ONE</i> , 2020, 15, e0239801.	1.1	24
3	Identifying pathophysiological bases of disease in COVID-19. <i>Translational Medicine Communications</i> , 2020, 5, 15.	0.5	8
4	Pharmacological agents to therapeutic treatment of cardiac injury caused by Covid-19. <i>Life Sciences</i> , 2020, 262, 118510.	2.0	41
5	Association between cardiac troponin I and mortality in patients with COVID-19. <i>Biomarkers</i> , 2020, 25, 634-640.	0.9	35
6	Beta-Adrenergic Receptor Stimulation Modulates the Cellular Proarrhythmic Effects of Chloroquine and Azithromycin. <i>Frontiers in Physiology</i> , 2020, 11, 587709.	1.3	17
7	Health policy implications of the links between cardiovascular risk and COVID-19. <i>Health Policy and Technology</i> , 2020, 9, 263-265.	1.3	0
8	COVID-19: A Challenge to Physiology of Aging. <i>Frontiers in Physiology</i> , 2020, 11, 584248.	1.3	12
9	Covid-19-Associated Pulmonary Aspergillosis: The Other Side of the Coin. <i>Vaccines</i> , 2020, 8, 713.	2.1	23
10	Age-related mitochondrial dysfunction as a key factor in COVID-19 disease. <i>Experimental Gerontology</i> , 2020, 142, 111147.	1.2	73
11	Attributes of dysgeusia and anosmia of coronavirus disease 2019 (COVID-19) in hospitalized patients. <i>Oral Diseases</i> , 2022, 28, 891-898.	1.5	9
12	Racial and Ethnic Differences in Presentation and Outcomes for Patients Hospitalized With COVID-19: Findings From the American Heart Association's COVID-19 Cardiovascular Disease Registry. <i>Circulation</i> , 2021, 143, 2332-2342.	1.6	113
13	Coronavirus Disease 2019 (COVID-19) and Its Neuroinvasive Capacity: Is It Time for Melatonin?. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 489-500.	1.7	25
14	Repurposing Immunomodulatory Therapies against Coronavirus Disease 2019 (COVID-19) in the Era of Cardiac Vigilance: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2935.	1.0	8
15	Correspondence on "Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 global rheumatology alliance physician-reported registry" by Gianfrancesco M<i>et al</i>. The impact of cardiovascular comorbidity on COVID-19 infection in a large cohort of rheumatoid arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2023, 82, e159-e159.	0.5	1
16	A Review on the Serum Electrolytes and Trace Elements Role in the Pathophysiology of COVID-19. <i>Biological Trace Element Research</i> , 2020, 199, 2475-2481.	1.9	34
17	Cardiovascular Damage in COVID-19: Therapeutic Approaches Targeting the Renin-Angiotensin-Aldosterone System. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6471.	1.8	21
18	The burden, admission, and outcomes of COVID-19 among asthmatic patients in Africa: protocol for a systematic review and meta-analysis. <i>Asthma Research and Practice</i> , 2020, 6, 8.	1.2	2

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19	Response to: "Correspondence on "Lung involvement in macrophage activation syndrome and severe COVID-19: results from a cross-sectional study to assess clinical, laboratory and artificial intelligence" radiological differences"™ by Ruscitti<i>et al</i>"™ by Chen<i>et al</i>. Annals of the Rheumatic Diseases, 2022, 81, e221-e221.	0.5	1
20	Deciphering SARS-CoV-2 Virologic and Immunologic Features. International Journal of Molecular Sciences, 2020, 21, 5932.	1.8	28
21	Challenges and Opportunities from Targeting Inflammatory Responses to SARS-CoV-2 Infection: A Narrative Review. Journal of Clinical Medicine, 2020, 9, 4021.	1.0	13
22	Assessment of Clinical Pharmacists' Assistance for Patients With Established Cardiovascular Diseases During the COVID-19 Pandemic: Insights From Southern India. Frontiers in Cardiovascular Medicine, 2020, 7, 599807.	1.1	1
23	Pre-Emption of Affliction Severity Using HRV Measurements from a Smart Wearable; Case-Study on SARS-Cov-2 Symptoms. Sensors, 2020, 20, 7068.	2.1	16
24	Foundation and Clinical Evaluation of a New Method for Detecting SARS-CoV-2 Antigen by Fluorescent Microsphere Immunochromatography. Frontiers in Cellular and Infection Microbiology, 2020, 10, 553837.	1.8	38
25	Prospective role of thyroid disorders in monitoring COVID-19 pandemic. Heliyon, 2020, 6, e05712.	1.4	27
26	Delicate Role of PD-L1/PD-1 Axis in Blood Vessel Inflammatory Diseases: Current Insight and Future Significance. International Journal of Molecular Sciences, 2020, 21, 8159.	1.8	23
27	<scp>COVID</scp>"™19, thromboembolic risk, and Virchow's triad: Lesson from the past. Clinical Cardiology, 2020, 43, 1362-1367.	0.7	42
28	Cancer and Coronavirus Disease (COVID-19): Comorbidity, Mechanical Ventilation, and Death Risk. Journal of Gastrointestinal Cancer, 2021, 52, 80-84.	0.6	12
29	SARS"™CoV"™2 infection, COVID"™19 pathogenesis, and exposure to air pollution: What is the connection?. Annals of the New York Academy of Sciences, 2021, 1486, 15-38.	1.8	100
30	Pathogenesis"™directed therapy of 2019 novel coronavirus disease. Journal of Medical Virology, 2021, 93, 1320-1342.	2.5	40
31	Clinical characteristics and outcomes of pregnant women with COVID-19 and the risk of vertical transmission: a systematic review. Archives of Gynecology and Obstetrics, 2021, 303, 337-345.	0.8	71
32	COVID-19 and Cancer Comorbidity: Therapeutic Opportunities and Challenges. Theranostics, 2021, 11, 731-753.	4.6	60
33	Comparative Analysis of Nanomechanical Features of Coronavirus Spike Proteins and Correlation with Lethality and Infection Rate. Matter, 2021, 4, 265-275.	5.0	20
34	Takotsubo Syndrome and COVID-19: Associations and Implications. Current Problems in Cardiology, 2021, 46, 100763.	1.1	55
35	Using Cardiovascular Cells from Human Pluripotent Stem Cells for COVID-19 Research: Why the Heart Fails. Stem Cell Reports, 2021, 16, 385-397.	2.3	25
36	Clinical Outcomes in Patients With Heart"™Failure Hospitalized With COVID-19. JACC: Heart Failure, 2021, 9, 65-73.	1.9	93

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37	Association Between Blood Pressure Control and Coronavirus Disease 2019 Outcomes in 45â€‰%418 Symptomatic Patients With Hypertension. <i>Hypertension</i> , 2021, 77, 846-855.	1.3	41
38	Therapeutic Implications of COVID-19 for the Interventional Cardiologist. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021, 26, 203-216.	1.0	6
39	Imaging in COVID-19-related myocardial injury. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1349-1360.	0.7	39
40	Integrating Proteomics for Facilitating Drug Identification and Repurposing During an Emerging Virus Pandemic. <i>ACS Infectious Diseases</i> , 2021, 7, 1303-1316.	1.8	1
41	Risk factors for mortality in hospitalized patients with COVID-19: a study in Milan, Italy. <i>Infectious Diseases</i> , 2021, 53, 226-229.	1.4	6
42	New-onset myocardial injury in pregnant patients with coronavirus disease 2019: a case series of 15 patients. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 387.e1-387.e9.	0.7	33
43	COVID-19, hydroxychloroquine and sudden cardiac death: implications for clinical practice in patients with rheumatic diseases. <i>Rheumatology International</i> , 2021, 41, 257-273.	1.5	3
44	Mechanism and transmission routes of COVID-19. , 2021, , 65-88.		7
45	COVID-19 in Chronic Kidney Disease: The Impact of Old and Novel Cardiovascular Risk Factors. <i>Blood Purification</i> , 2021, 50, 740-749.	0.9	14
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48	Targeting Endolysosomal Two-Pore Channels to Treat Cardiovascular Disorders in the Novel COronaVirus Disease 2019. <i>Frontiers in Physiology</i> , 2021, 12, 629119.	1.3	19
49	Hiccups and psychosis: two atypical presentations of COVID-19. <i>International Journal of Emergency Medicine</i> , 2021, 14, 8.	0.6	16
50	Exercise, Immune System, Nutrition, Respiratory and Cardiovascular Diseases during COVID-19: A Complex Combination. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 904.	1.2	32
51	Thrombosis and Coagulopathy in COVID-19: Current Understanding and Implications for Antithrombotic Treatment in Patients Treated With Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 599334.	1.1	15
52	Recommendations for the Recognition, Diagnosis, and Management of Patients with Post COVID-19 Condition ('Long COVID'): A Delphi Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
53	COVID-19 and cardiovascular disease: Clinical implications of biochemical pathways. <i>Journal of the Practice of Cardiovascular Sciences</i> , 2021, 7, 97.	0.0	1
54	Potential health benefits of zinc supplementation for the management of COVIDâ€‰19 pandemic. <i>Journal of Food Biochemistry</i> , 2021, 45, e13604.	1.2	24
55	Multi-Disease Prediction Based on Deep Learning: A Survey. <i>CMES - Computer Modeling in Engineering and Sciences</i> , 2021, 128, 489-522.	0.8	123

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56	Metabolomics in infectious diseases and drug discovery. <i>Molecular Omics</i> , 2021, 17, 376-393.	1.4	62
57	A super learner ensemble of 14 statistical learning models for predicting COVID-19 severity among patients with cardiovascular conditions. <i>Intelligence-based Medicine</i> , 2021, 5, 100030.	1.4	14
58	The Questions on Everyone's Mind: What is and Why Do We Need Preventive Cardiology?. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 17, 8-14.	0.5	3
59	Real-time detection and processing of electrocardiogram signal. , 2021, , 111-143.		0
60	COVID-19 Effects in People's Daily Life, Social Media's Role and the Power of Emotions and Mind. <i>Springer Proceedings in Business and Economics</i> , 2021, , 141-151.	0.3	1
61	SARS-CoV-2 Infection and Oral Health: Therapeutic Opportunities and Challenges. <i>Journal of Clinical Medicine</i> , 2021, 10, 156.	1.0	28
64	Endolysosomal Ca <sup>2+</sup> signaling in cardiovascular health and disease. <i>International Review of Cell and Molecular Biology</i> , 2021, 363, 203-269.	1.6	18
65	Cardiovascular Disease Risk Improves COVID-19 Patient Outcome Prediction. <i>Lecture Notes in Computer Science</i> , 2021, , 467-476.	1.0	0
66	Shift in the Distributions of Pre-existing Medical Condition, Gender and Age across Different COVID-19 Outcomes. , 2021, 12, 327.		5
67	COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, e245-e249.	0.9	30
68	Alu retrotransposons and COVID-19 susceptibility and morbidity. <i>Human Genomics</i> , 2021, 15, 2.	1.4	15
69	Cardiovascular Aspects of Coronavirus Disease-2019. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2021, 9, 36-40.	0.1	0
70	SARS-CoV 2 Infection (Covid-19) and Cardiovascular Disease in Africa: Health Care and Socio-Economic Implications. <i>Global Heart</i> , 2021, 16, 18.	0.9	4
71	Pulmonary arterial hypertension post COVID-19: A sequela of SARS-CoV-2 infection?. <i>Respiratory Medicine Case Reports</i> , 2021, 33, 101429.	0.2	11
73	A novel multi-omics-based highly accurate prediction of symptoms, comorbid conditions, and possible long-term complications of COVID-19. <i>Molecular Omics</i> , 2021, 17, 317-337.	1.4	24
74	ACE2/Ang-(1-7)/Mas1 axis and the vascular system: vasoprotection to COVID-19-associated vascular disease. <i>Clinical Science</i> , 2021, 135, 387-407.	1.8	32
75	Functional autoantibodies against G-protein coupled receptors in patients with persistent Long-COVID-19 symptoms. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100100.	2.0	194
76	Ex uno, plures "From One Tissue to Many Cells: A Review of Single-Cell Transcriptomics in Cardiovascular Biology. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2071.	1.8	2

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77	Impact of the first wave of coronavirus disease 2019 (COVID-19) pandemic on the diagnosis of heart disease in the Russian Federation: results from the IAEA Nuclear Cardiology Protocols Study (INCAPS). Russian Journal of Cardiology, 2021, 26, 4276.	0.4	4
78	Evaluation of the Antiviral Activity of Sitagliptin-Glatiramer Acetate Nano-Conjugates against SARS-CoV-2 Virus. Pharmaceuticals, 2021, 14, 178.	1.7	14
79	AI-Powered Navigation System for Steering POCUS in the COVID-ICU. JACC: Case Reports, 2021, 3, 264-266.	0.3	3
80	Role of advanced imaging in COVID-19 cardiovascular complications. Insights Into Imaging, 2021, 12, 28.	1.6	15
81	3D printing in the battle against COVID-19. Emergent Materials, 2021, 4, 363-386.	3.2	30
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84	Co-morbid conditions in COVID-19 patients in Uttarakhand state of India. Journal of Global Health, 2021, 11, 03029.	1.2	1
85	Gastroenteritis and cardiogenic shock in a healthcare worker: a case report of COVID-19 myocarditis confirmed with serology. European Heart Journal - Case Reports, 2021, 5, ytab013.	0.3	1
86	COVID-19 Myocarditis Clinical Presentation, Diagnosis and Management: A Narrative Review. International Journal of Clinical Research, 2020, 1, 135-150.	0.1	1
87	All-cause mortality and location of death in patients with established cardiovascular disease before, during, and after the COVID-19 lockdown: a Danish Nationwide Cohort Study. European Heart Journal, 2021, 42, 1516-1523.	1.0	50
88	How Do Inflammatory Mediators, Immune Response and Air Pollution Contribute to COVID-19 Disease Severity? A Lesson to Learn. Life, 2021, 11, 182.	1.1	11
90	Viral Infection and Cardiovascular Disease: Implications for the Molecular Basis of COVID-19 Pathogenesis. International Journal of Molecular Sciences, 2021, 22, 1659.	1.8	16
91	Thymoquinone: A Tie-Breaker in SARS-CoV2-Infected Cancer Patients?. Cells, 2021, 10, 302.	1.8	14
92	The age pattern of the male-to-female ratio in mortality from COVID-19 mirrors that of cardiovascular disease in the general population. Aging, 2021, 13, 3190-3201.	1.4	10
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94	COVID-19 Pandemic: Advances in Diagnosis, Treatment, Organoid Applications and Impacts on Cancer Patient Management. Frontiers in Medicine, 2021, 8, 606755.	1.2	4
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96	Discovery of Clioquinol and analogues as novel inhibitors of Severe Acute Respiratory Syndrome Coronavirus 2 infection, ACE2 and ACE2 - Spike protein interaction in vitro. <i>Heliyon</i> , 2021, 7, e06426.	1.4	17
98	Personalized prescription of ACEI/ARBs for hypertensive COVID-19 patients. <i>Health Care Management Science</i> , 2021, 24, 339-355.	1.5	8
99	Quicker and digital: the way on protein biomarkers?. <i>Blood</i> , 2021, 137, 1564-1565.	0.6	0
100	COVID-19 and cardiovascular complications: an update from the underlying mechanism to consequences and possible clinical intervention. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1083-1092.	2.0	13
101	The impact of the COVID-19 pandemic on the diet, training habits and fitness of Masters cyclists. <i>Nutrition and Health</i> , 2022, 28, 669-675.	0.6	9
102	Outcomes and Risk Factors for Cardiovascular Events in Hospitalized COVID-19 Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3581-3593.	0.6	14
103	ST-segment elevation in patients with COVID-19: a systematic review. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 738-745.	1.0	16
104	Characteristics and outcomes of patients hospitalized for COVID-19 in France: The Critical COVID-19 France (CCF) study. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 352-363.	0.7	25
105	Acute Coronary Syndrome and Arrhythmia Induced by SARS-CoV-2 Infection in a Patient with Non-Significant LAD Lesion. A Case Report. <i>Journal of Interdisciplinary Medicine</i> , 2021, 6, 43-47.	0.1	0
106	OverCOVID: an integrative web portal for SARS-CoV-2 bioinformatics resources. <i>Journal of Integrative Bioinformatics</i> , 2021, 18, 9-17.	1.0	11
107	Cardiovascular Injury Due to SARS-CoV-2. <i>Current Clinical Microbiology Reports</i> , 2021, 8, 167-177.	1.8	18
108	The impact of the coronavirus disease and Tele-Heart Failure Clinic on cardiovascular mortality and heart failure hospitalization in ambulatory patients with heart failure. <i>PLoS ONE</i> , 2021, 16, e0249043.	1.1	5
109	The atherogenic index of plasma as a predictor of mortality in patients with COVID-19. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 329-333.	0.8	29
110	SARS-CoV-2 Infects Human Pluripotent Stem Cell-Derived Cardiomyocytes, Impairing Electrical and Mechanical Function. <i>Stem Cell Reports</i> , 2021, 16, 478-492.	2.3	75
111	A Systematic Review of the Incidence and Outcomes of In-Hospital Cardiac Arrests in Patients With Coronavirus Disease 2019*. <i>Critical Care Medicine</i> , 2021, 49, 901-911.	0.4	11
112	The COVID-19 pandemic: challenges in providing supportive care to those with cardiovascular disease in a time of plague. <i>Current Opinion in Supportive and Palliative Care</i> , 2021, 15, 147-153.	0.5	7
113	Hypertension and Related Comorbidities as Potential Risk Factors for COVID-19 Hospitalization and Severity: A Prospective Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1194.	1.0	17
114	Coronavirus disease 2019 (COVID-19) and QTc prolongation. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 158.	0.7	15

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116	The Weight of Obesity in Immunity from Influenza to COVID-19. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 638852.	1.8	24
117	Outcomes of coronavirus diseaseâ€2019 among veterans with preâ€existing diagnosis of heart failure. <i>ESC Heart Failure</i> , 2021, 8, 2338-2344.	1.4	10
118	COVID-19 and Cardiovascular Disease: Issues of Diagnosis and Treatment. <i>Family Medicine</i> , 2021, , 6-11.	0.1	0
119	Systems and Clinical Pharmacology of COVID-19 Therapeutic Candidates: A Clinical and Translational Medicine Perspective. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 1002-1017.	1.6	14
120	Damage to the cardiovascular system in COVID-19. <i>Shidnoevropejskij Zurnal Vnutrisnoi Ta Simejnoi Medicini</i> , 2021, 2021, 10-16.	0.0	0
122	Assessing inflammatory status in COVID-19: a role in the pandemic?. <i>Internal and Emergency Medicine</i> , 2021, 16, 1423-1425.	1.0	2
123	Multimodality Imaging for Cardiac Evaluation in Patients with COVID-19. <i>Current Cardiology Reports</i> , 2021, 23, 44.	1.3	16
124	Dooming Phagocyte Responses: Inflammatory Effects of Endogenous Oxidized Phospholipids. <i>Frontiers in Endocrinology</i> , 2021, 12, 626842.	1.5	18
125	Phytochemicals as Potential Therapeutics for SARS-CoV-2â€Induced Cardiovascular Complications: Thrombosis and Platelet Perspective. <i>Frontiers in Pharmacology</i> , 2021, 12, 658273.	1.6	8
126	Human Pluripotent Stem Cell-Derived Cardiac Cells: Application in Disease Modeling, Cell Therapy, and Drug Discovery. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 655161.	1.8	9
127	Vitamin D and immuno-pathology of COVID-19: many interactions but uncertain therapeutic benefits. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1245-1258.	2.0	8
128	Cardiovascular Outcomes in the Acute Phase of COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4071.	1.8	9
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130	Inflammasome Activation-Induced Hypercoagulopathy: Impact on Cardiovascular Dysfunction Triggered in COVID-19 Patients. <i>Cells</i> , 2021, 10, 916.	1.8	23
132	Potential antiviral activity of isorhamnetin against <sc>SARSâ€CoV</sc>â€2 spike pseudotyped virus in vitro. <i>Drug Development Research</i> , 2021, 82, 1124-1130.	1.4	51
133	Increased Serum Levels of Soluble TNF-Î± Receptor Is Associated With ICU Mortality in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 592727.	2.2	53
134	SARS-CoV-2 Viral Entry Proteins in Hyperandrogenemic Female Mice: Implications for Women with PCOS and COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4472.	1.8	10
135	BET inhibition blocks inflammation-induced cardiac dysfunction and SARS-CoV-2 infection. <i>Cell</i> , 2021, 184, 2167-2182.e22.	13.5	131



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136	Editorial: The year in hyperlipidaemia. <i>Current Opinion in Cardiology</i> , 2021, 36, 461.	0.8	1
137	COVID-19 and care for patients with chronic kidney disease: Challenges and lessons. <i>FASEB BioAdvances</i> , 2021, 3, 569-576.	1.3	7
138	Indirect acute effects of the COVID-19 pandemic on physical and mental health in the UK: a population-based study. <i>The Lancet Digital Health</i> , 2021, 3, e217-e230.	5.9	220
139	COVID-19 associated mortality and cardiovascular disease outcomes among US women veterans. <i>Scientific Reports</i> , 2021, 11, 8497.	1.6	11
140	Long-Term Complications of Coronavirus Disease 2019; What the Oral Surgeon Needs To Know. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, e652-e655.	0.3	5
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142	Prognostic performance of troponin in COVID-19: A diagnostic meta-analysis and meta-regression. <i>International Journal of Infectious Diseases</i> , 2021, 105, 312-318.	1.5	54
143	Coronavirus disease-19: The multi-level, multi-faceted vasculopathy. <i>Atherosclerosis</i> , 2021, 322, 39-50.	0.4	32
144	Clinical Utility of Midregional Proadrenomedullin in Patients with COVID-19. <i>Laboratory Medicine</i> , 2021, 52, 493-498.	0.8	19
145	Non-Communicable Diseases During the COVID-19 Pandemic and Beyond. <i>Engineering</i> , 2021, 7, 899-902.	3.2	15
146	Features of comorbid pathology spectrum and age structure of oxygen-dependent patients with severe coronavirus disease 2019 (COVID-19) depending on outcomes of the disease. <i>ZaporoÅ¼skij Medicinskij Å½urnal</i> , 2021, 23, 214-219.	0.0	1
147	Human Immunodeficiency Virus/AIDS in the Era of Coronavirus Disease 2019: A Juxtaposition of 2 Pandemics. <i>Journal of Infectious Diseases</i> , 2021, 224, 1455-1461.	1.9	28
148	Repurposing of Anticancer Drugs Expands Possibilities for Antiviral and Anti-Inflammatory Discovery in COVID-19. <i>Cancer Discovery</i> , 2021, 11, 1336-1344.	7.7	20
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150	Knowing Versus Doing: Protective Health Behaviour Against COVID-19 in Aceh, Indonesia. <i>Journal of Development Studies</i> , 2021, 57, 1245-1266.	1.2	12
151	ACC Health Policy Statement on Cardiovascular Disease Considerations for COVID-19 Vaccine Prioritization. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1938-1948.	1.2	40
152	Individual and social determinants of SARS-CoV-2 testing and positivity in Ontario, Canada: a population-wide study. <i>Cmaj</i> , 2021, 193, E723-E734.	0.9	65
153	A systematic review and meta-analysis of geographic differences in comorbidities and associated severity and mortality among individuals with COVID-19. <i>Scientific Reports</i> , 2021, 11, 8562.	1.6	175

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155	Severity of COVID-19 and Treatment Strategy for Patient With Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 602735.	1.5	7
156	The impact of face masks on performance and physiological outcomes during exercise: a systematic review and meta-analysis. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1-11.	0.9	72
157	Preventing cardiac damage in patients with COVID-19. <i>Nature Reviews Cardiology</i> , 2021, 18, 387-387.	6.1	5
158	Predictors of Length of Hospital Stay, Mortality, and Outcomes Among Hospitalised COVID-19 Patients in Saudi Arabia: A Cross-Sectional Study. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 839-852.	1.1	62
159	How often and to what extent do admitted COVID-19 patients have signs of cardiac injury?. <i>Netherlands Heart Journal</i> , 2021, 29, 5-12.	0.3	8
160	COVID-19 and Cardiovascular System: Pathophysiology, Pathomorphology, Complications, Long-Term Prognosis. <i>Sklifosovsky Journal Emergency Medical Care</i> , 2021, 10, 14-26.	0.3	11
161	An Update on COVID-19 Related Ophthalmic Manifestations. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 684-689.	1.0	25
162	Sex Differences in the Induction of Angiotensin Converting Enzyme 2 (Ace-2) in Mouse Lungs after E-Cigarette Vapor Exposure and Its Relevance to Covid-19. <i>Journal of Investigative Medicine</i> , 2021, 69, 954-961.	0.7	14
163	Cardiovascular Medical Education During the Coronavirus Disease 2019 Pandemic: Challenges, Adaptations, and Considerations for the Future. <i>US Cardiology Review</i> , 2021, 15, .	0.5	6
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