

Incidence of thrombotic complications in critically ill IC

Thrombosis Research

191, 145-147

DOI: [10.1016/j.thromres.2020.04.013](https://doi.org/10.1016/j.thromres.2020.04.013)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Occult Colonic Perforation in a Patient With Coronavirus Disease 2019 After Interleukin-6 Receptor Antagonist Therapy. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa424.	0.4	7
2	Reconstructive Microsurgery Emergency in a Patient with COVID-19. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 523e-525e.	0.7	5
3	Serial measurements in COVID-19-induced acute respiratory disease to unravel heterogeneity of the disease course: design of the Maastricht Intensive Care COVID cohort (MaastricCht). <i>BMJ Open</i> , 2020, 10, e040175.	0.8	29
4	Stroke in COVID-19: a single-centre initial experience in a hotspot of the pandemic. <i>Stroke and Vascular Neurology</i> , 2020, 5, 331-336.	1.5	13
5	Characteristics and Outcomes of In-Hospital Cardiac Arrest Events During the COVID-19 Pandemic. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e007303.	0.9	45
6	Severe Acute Respiratory Syndrome Coronavirus 2, COVID-19, and the Renin-Angiotensin System. <i>Hypertension</i> , 2020, 76, 1350-1367.	1.3	46
7	A higher D-dimer threshold for predicting pulmonary embolism in patients with COVID-19: a retrospective study. <i>Emergency Radiology</i> , 2020, 27, 679-689.	1.0	51
8	Thrombosis and Bleeding as Presentation of COVID-19 Infection with Polycythemia Vera. A Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2406-2410.	0.3	7
9	Trombosis y COVID-19: revisi3n de alcance. <i>Acta Colombiana De Cuidado Intensivo</i> , 2022, 22, 11-23.	0.1	2
10	SARS-CoV-2 pathophysiology and its clinical implications: An integrative overview of the pharmacotherapeutic management of COVID-19. <i>Food and Chemical Toxicology</i> , 2020, 146, 111769.	1.8	117
11	Proposal for Initiative of Evidence-based Treatment of COVID-19 Patients with Worsening Hypoxia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, , .	2.5	1
12	Evidence of a wide gap between COVID-19 in humans and animal models: a systematic review. <i>Critical Care</i> , 2020, 24, 594.	2.5	34
13	Letter to the Editor: Venous Thromboembolism Prophylaxis After Pelvic and Acetabular Fractures: A Survey of Orthopaedic Surgeons' Current Practices. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2020, 28, e872-e873.	1.1	0
14	Reduced rate of admissions for acute coronary syndromes during the COVID-19 pandemic: an observational analysis from a tertiary hospital in Germany. <i>Herz</i> , 2020, 45, 663-667.	0.4	7
15	COVID-19 Associated Hemophagocytic Lymphohistiocytosis and Coagulopathy: Targeting the Duumvirate. <i>Indian Pediatrics</i> , 2020, 57, 827-833.	0.2	19
16	COVID-19: the older adult and the importance of vitamin D sufficiency. <i>Journal of Nutritional Science</i> , 2020, 9, .	0.7	3
17	Cardiovascular diseases burden in COVID-19: Systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 46, 382-391.	0.7	84
18	Proposal for a harmonized protocol for COVID-19 screening and necropsy in forensic sciences facilities. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 76, 102067.	0.5	4

#	ARTICLE	IF	CITATIONS
19	D-dimer and right ventricular abnormalities as prognostic factors in critically ill COVID-19 patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 966-968.	0.4	1
20	Placenta-Derived Cell Therapy to Treat Patients With Respiratory Failure Due to Coronavirus Disease 2019. , 2020, 2, e0207.		13
21	Higher Intensity Thromboprophylaxis Regimens and Pulmonary Embolism in Critically Ill Coronavirus Disease 2019 Patients. <i>Critical Care Medicine</i> , 2020, 48, e1087-e1090.	0.4	52
22	Use of Low-Molecular-Weight Heparin and Peak anti-Xa Monitoring In Severe SARS-CoV-2 Disease: A Brief Report. <i>Hospital Pharmacy</i> , 2020, 56, 001857872095415.	0.4	2
23	Clinical management of Lupus patients during the COVID-19 pandemic. <i>Lupus</i> , 2020, 29, 1661-1672.	0.8	15
24	Venous thromboembolism and COVID-19: a case report and a review of the literature. <i>Journal of Medical Case Reports</i> , 2020, 14, 188.	0.4	5
26	Coronavirus Historical Perspective, Disease Mechanisms, and Clinical Outcomes. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1999-2010.	1.2	23
27	Prognostic Utility of Right Ventricular Remodeling Over Conventional Risk Stratification in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1965-1977.	1.2	86
28	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
29	Left ventricular thrombus and pulmonary embolism: A case series of thrombosis in COVID-19 in Thai patients. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 1224-1229.	1.0	7
30	Propolis and its potential against SARS-CoV-2 infection mechanisms and COVID-19 disease. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110622.	2.5	169
31	Can pentoxifylline and similar xanthine derivatives find a niche in COVID-19 therapeutic strategies? A ray of hope in the midst of the pandemic. <i>European Journal of Pharmacology</i> , 2020, 887, 173561.	1.7	14
32	COVID-19 and Microvascular Disease: Pathophysiology of SARS-CoV-2 Infection With Focus on the Renin-Angiotensin System. <i>Heart Lung and Circulation</i> , 2020, 29, 1596-1602.	0.2	30
33	Light-based technologies for management of COVID-19 pandemic crisis. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 212, 111999.	1.7	61
34	Venous thromboembolism and bleeding in critically ill COVID-19 patients treated with higher than standard low molecular weight heparin doses and aspirin: A call to action. <i>Thrombosis Research</i> , 2020, 196, 313-317.	0.8	39
35	COVID-19 coagulopathy and thrombosis: Analysis of hospital protocols in response to the rapidly evolving pandemic. <i>Thrombosis Research</i> , 2020, 196, 355-358.	0.8	15
36	D-dimer cut-off points and risk of venous thromboembolism in adult hospitalized patients with COVID-19. <i>Thrombosis Research</i> , 2020, 196, 318-321.	0.8	45
37	Establishing a Virtual Curriculum for Surgical Subinternships. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 525e-527e.	0.7	22

#	ARTICLE	IF	CITATIONS
38	Left gonadal vein thrombosis in a patient with COVID-19-associated coagulopathy. <i>BMJ Case Reports</i> , 2020, 13, e236786.	0.2	13
39	High Prevalence of Acquired Thrombophilia Without Prognosis Value in Patients With Coronavirus Disease 2019. <i>Journal of the American Heart Association</i> , 2020, 9, e017773.	1.6	39
40	Use of Enoxaparin to Counteract COVID-19 Infection and Reduce Thromboembolic Venous Complications: A Review of the Current Evidence. <i>Frontiers in Pharmacology</i> , 2020, 11, 579886.	1.6	26
41	Perioperative Nonsteroidal Anti-Inflammatory Agents in the COVID-19 Orthopedic Patient. <i>HSS Journal</i> , 2020, 16, 97-101.	0.7	1
42	Pulmonary Thrombosis or Embolism in a Large Cohort of Hospitalized Patients With Covid-19. <i>Frontiers in Medicine</i> , 2020, 7, 557.	1.2	31
44	Pathophysiology of coronavirus disease 2019 for wound care professionals. <i>International Wound Journal</i> , 2020, 17, 1935-1940.	1.3	11
45	Complications and mortality of cardiovascular emergency admissions during COVID-19 associated restrictive measures. <i>PLoS ONE</i> , 2020, 15, e0239801.	1.1	24
46	Immunity against COVID-19: Potential role of Ayush Kwath. <i>Journal of Ayurveda and Integrative Medicine</i> , 2022, 13, 100350.	0.9	66
47	Inadequate prophylactic effect of low-molecular weight heparin in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , 2020, 60, 249-252.	1.0	23
49	Severe Coronavirus Disease 2019 (COVID-19) is Associated With Elevated Serum Immunoglobulin (Ig) A and Antiphospholipid IgA Antibodies. <i>Clinical Infectious Diseases</i> , 2021, 73, e2869-e2874.	2.9	69
50	Defibrotide for the Treatment of Pediatric Inflammatory Multisystem Syndrome Temporally Associated With Severe Acute Respiratory Syndrome Coronavirus 2 Infection in 2 Pediatric Patients. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 622-625.	0.6	13
51	COVID-19-associated vasculitis and thrombotic complications: from pathological findings to multidisciplinary discussion. <i>Rheumatology</i> , 2020, 59, e147-e150.	0.9	19
52	Increased Dead Space Ventilation and Refractory Hypercapnia in Patients With Coronavirus Disease 2019: A Potential Marker of Thrombosis in the Pulmonary Vasculature. , 2020, 2, e0208.		8
53	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. <i>Radiographics</i> , 2020, 40, 1574-1599.	1.4	73
54	Identifying pathophysiological bases of disease in COVID-19. <i>Translational Medicine Communications</i> , 2020, 5, 15.	0.5	8
55	COVID-19â€™Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. <i>Anesthesia and Analgesia</i> , 2020, 131, 1324-1333.	1.1	55
57	Understand variability of COVID-19 through population and tissue variations in expression of SARS-CoV-2 host genes. <i>Informatics in Medicine Unlocked</i> , 2020, 21, 100443.	1.9	24
58	Follow up of patients with severe coronavirus disease 2019 (COVID-19): Pulmonary and extrapulmonary disease sequelae. <i>Respiratory Medicine</i> , 2020, 174, 106197.	1.3	235

#	ARTICLE	IF	CITATIONS
59	Anticoagulation in Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 1675-1678.	13.9	46
60	Retinal findings in hospitalised patients with severe COVID-19. <i>British Journal of Ophthalmology</i> , 2022, 106, 102-105.	2.1	97
61	COVID-19 and Hypercoagulability: A Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962096285.	0.7	99
62	Increased Plasma Heparanase Activity in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2020, 11, 575047.	2.2	98
63	Update on cerebrovascular manifestations of COVID-19. <i>Neurological Sciences</i> , 2020, 41, 3423-3435.	0.9	9
64	Neurological Complications of SARS-CoV, MERS-CoV, and COVID-19. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2037-2047.	0.3	26
65	Nitric Oxide Ventilation Improves Recirculation and Right Ventricular Function During Venovenous Extracorporeal Membrane Oxygenation in a COVID-19 Patient. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2763-2767.	0.6	10
66	Management of Pregnant Inflammatory Bowel Disease Patients During the COVID-19 Pandemic. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S807-S814.	0.6	7
67	Gamut of Cardiac Manifestations and Complications of COVID-19: A Contemporary Review. <i>Journal of Investigative Medicine</i> , 2020, 68, 1334-1340.	0.7	17
68	The Use of Therapeutic-Dose Anticoagulation and Its Effect on Mortality in Patients With COVID-19: A Systematic Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962096079.	0.7	42
69	Prevalence and Risk Factors of Thromboembolism among Patients With Coronavirus Disease-19: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962096708.	0.7	9
70	Life-threatening COVID-19 presenting as stroke with antiphospholipid antibodies and low ADAMTS-13 activity, and the role of therapeutic plasma exchange: A case series. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2096408.	0.2	15
71	The prevalence of pulmonary embolism in patients with COVID-19 and respiratory decline: A three-setting comparison. <i>Thrombosis Research</i> , 2020, 196, 486-490.	0.8	13
72	Coagulopathy associated with COVID-19 – Perspectives & Preventive strategies using a biological response modifier Glucan. <i>Thrombosis Journal</i> , 2020, 18, 27.	0.9	21
73	COVID-19 and Venous Thromboembolism in Intensive Care or Medical Ward. <i>Clinical and Translational Science</i> , 2020, 13, 1108-1114.	1.5	46
76	Intestinal permeability changes with bacterial translocation as key events modulating systemic host immune response to SARS-CoV-2: A working hypothesis. <i>Digestive and Liver Disease</i> , 2020, 52, 1383-1389.	0.4	69
77	A low dose heparinized saline protocol is associated with improved duration of arterial line patency in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , 2020, 60, 253-259.	1.0	7
78	Fabry disease patients have an increased risk of stroke in the COVID-19 ERA. A hypothesis. <i>Medical Hypotheses</i> , 2020, 144, 110282.	0.8	4

#	ARTICLE	IF	CITATIONS
79	An aberrant STAT pathway is central to COVID-19. <i>Cell Death and Differentiation</i> , 2020, 27, 3209-3225.	5.0	224
80	Elevated d-Dimer Levels Are Associated With Increased Risk of Mortality in Coronavirus Disease 2019. <i>Cardiology in Review</i> , 2020, 28, 295-302.	0.6	96
81	Repurposing existing drugs for COVID-19: an endocrinology perspective. <i>BMC Endocrine Disorders</i> , 2020, 20, 149.	0.9	36
82	Tomographic Findings and Thrombogenic Effects of COVID-19. <i>Journal of the American College of Radiology</i> , 2020, 17, 1545.	0.9	0
83	COVID-19 in critically ill patients in North Brabant, the Netherlands: Patient characteristics and outcomes. <i>Journal of Critical Care</i> , 2020, 60, 111-115.	1.0	19
84	SEDAR-SEMICYUC consensus recommendations on the management of haemostasis disorders in severely ill patients with COVID-19 infection. <i>Revista Espa�ola De Anestesiolog�a Y Reanimaci�n (English Edition)</i> , 2020, 67, 391-399.	0.1	6
85	Pulmonary embolism among critically ill patients with ARDS due to COVID-19. <i>Respiratory Medicine and Research</i> , 2020, 78, 100789.	0.4	7
86	Coagulopathy and thromboembolic events in patients with SARS-CoV-2 infection: pathogenesis and management strategies. <i>Annals of Hematology</i> , 2020, 99, 1953-1965.	0.8	54
87	Cerebellar infarction requiring surgical decompression in patient with COVID 19 pathological analysis and brief review. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 22, 100850.	0.2	10
88	Covid-19 pneumonia and pulmonary vascular disease: A UK Centre perspective. <i>Respiratory Medicine and Research</i> , 2020, 78, 100781.	0.4	4
89	SARS-CoV2 induced pulmonary embolism and complications from anticoagulation. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101176.	0.2	3
90	Asymptomatic deep vein thrombosis in critically ill COVID-19 patients despite therapeutic levels of anti-Xa activity. <i>Thrombosis Research</i> , 2020, 196, 268-271.	0.8	15
91	A linear prognostic score based on the ratio of interleukin-6 to interleukin-10 predicts outcomes in COVID-19. <i>EBioMedicine</i> , 2020, 61, 103026.	2.7	77
92	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2011-2023.	1.2	165
93	Is Mesenteric Ischemia In COVID-19 Patients A Surprise?. <i>Surgical Innovation</i> , 2020, 28, 155335062096289.	0.4	7
94	The impact of COVID-19 pandemic on cardiac surgery in Israel. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 294.	0.4	18
95	Vascular Events, Vascular Disease and Vascular Risk Factors�� Strongly Intertwined with COVID-19. <i>Current Treatment Options in Neurology</i> , 2020, 22, 40.	0.7	10
96	Right Atrial Thrombus in Transient in a COVID-19 Patient: Clinical Echocardiographic Features�� Case Report and Literature Review. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2411-2413.	0.3	4

#	ARTICLE	IF	CITATIONS
97	Projected supportive effects of Pycnogenol [®] in patients suffering from multi-dimensional health impairments after a SARS-CoV2 infection. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106191.	1.1	6
98	COVID-19 Impact on Neurosurgical Practice: Lockdown Attitude and Experience of a European Academic Center. <i>World Neurosurgery</i> , 2020, 144, e380-e388.	0.7	25
99	D-Dimer and COVID-19. <i>Radiology</i> , 2020, 297, E343-E344.	3.6	4
100	Management of Acute Pulmonary Embolism. <i>Current Cardiovascular Risk Reports</i> , 2020, 14, 24.	0.8	12
101	Acute Right Ventricular Dysfunction in a Critically Ill Patient with COVID-19. <i>Case</i> , 2020, 4, 474-476.	0.1	2
102	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. <i>Immunobiology</i> , 2020, 225, 152008.	0.8	65
103	How to screen and diagnose deep venous thrombosis (DVT) in patients hospitalized for or suspected of COVID-19 infection, outside the intensive care units. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 334-343.	0.1	8
104	Low Detection Rate of Pulmonary Embolism in Patients Presenting to the Emergency Department With Suspected Coronavirus Disease 2019 (COVID-19): A Single-Centre UK Study. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 656-661.	0.6	6
105	Reduced prevalence of SARS-CoV-2 infection in ABO blood group O. <i>Blood Advances</i> , 2020, 4, 4990-4993.	2.5	125
107	Evidence-based management of COVID-19 in cancer patients: Guideline by the Infectious Diseases Working Party (AGIHO) of the German Society for Haematology and Medical Oncology (DGHO). <i>European Journal of Cancer</i> , 2020, 140, 86-104.	1.3	33
108	Afectación cerebrovascular isquémico-hemorrágica en pacientes con covid-19. <i>Revista Española De Anestesiología Y Reanimación</i> , 2020, 67, 516-520.	0.1	4
110	More on clinical and computed tomography characteristics of COVID-19 associated acute pulmonary embolism. <i>Thrombosis Research</i> , 2020, 196, 435-436.	0.8	11
111	How has Covid-19 pandemic affected crowded emergency services?. <i>International Journal of Clinical Practice</i> , 2020, 74, e13624.	0.8	21
112	Continuous Infusion Low-Dose Unfractionated Heparin for the Management of Hypercoagulability Associated With COVID-19. <i>Journal of Pharmacy Practice</i> , 2020, 35, 089719002096620.	0.5	4
113	Pathology Trainee Redeployment and Education During the COVID-19 Pandemic: An Institutional Experience. <i>Academic Pathology</i> , 2020, 7, 2374289520953548.	0.7	11
114	Venous Thrombo-Embolism in Hospitalized SARS-CoV-2 Patients Treated with Three Different Anticoagulation Protocols: Prospective Observational Study. <i>Biology</i> , 2020, 9, 310.	1.3	21
115	Prophylactic anticoagulants for people hospitalised with COVID-19. <i>The Cochrane Library</i> , 2020, 10, CD013739.	1.5	43
116	Incidence of Deep Venous Thrombosis in Patients With COVID-19 and Pulmonary Embolism. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1411-1416.	0.8	13

#	ARTICLE	IF	CITATIONS
117	Hematological manifestations of SARS-CoV-2 in children. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28745.	0.8	58
118	Management Considerations for the COVID-19 Patient with Severe Disease: a Case Scenario and Literature Review. <i>HSS Journal</i> , 2020, 16, 153-159.	0.7	2
119	Eculizumab treatment for renal failure in a pediatric patient with COVID-19. <i>Journal of Nephrology</i> , 2020, 33, 1373-1376.	0.9	36
120	New putative insights into neprilysin (NEP)-dependent pharmacotherapeutic role of roflumilast in treating COVID-19. <i>European Journal of Pharmacology</i> , 2020, 889, 173615.	1.7	9
121	Severe ischemic complications in Covid-19—A case series. <i>International Journal of Surgery Case Reports</i> , 2020, 75, 131-135.	0.2	24
122	Time of Stroke Onset in Coronavirus Disease 2019 Patients Around the Globe: A Systematic Review and Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105325.	0.7	10
123	Acute upper limb ischemia as the first manifestation in a patient with COVID-19. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 674-677.	0.3	16
124	Covid-19-Associated Retinopathy: A Case Report. <i>Ocular Immunology and Inflammation</i> , 2020, 28, 1293-1297.	1.0	94
125	Belgian clinical guidance on anticoagulation management in hospitalised and ambulatory patients with COVID-19. <i>Acta Clinica Belgica</i> , 2020, , 1-6.	0.5	12
126	Neurological manifestations of severe acute respiratory syndrome coronavirus 2—a controversy —gone viral™. <i>Brain Communications</i> , 2020, 2, fcaa149.	1.5	7
127	SCOR: A secure international informatics infrastructure to investigate COVID-19. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1721-1726.	2.2	31
128	Colorectal surgery obesity-related morbidity during COVID-19. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1372-1375.	1.0	4
129	Preliminary detection of lung hypoperfusion in discharged Covid-19 patients during recovery. <i>European Journal of Radiology</i> , 2020, 129, 109121.	1.2	14
130	Managing central venous access during a health care crisis. <i>Journal of Vascular Surgery</i> , 2020, 72, 1184-1195.e3.	0.6	19
131	The hazard of (sub)therapeutic doses of anticoagulants in non-critically ill patients with Covid-19: The Padua province experience. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2629-2635.	1.9	71
132	Mechanisms of Stroke in COVID-19. <i>Cerebrovascular Diseases</i> , 2020, 49, 451-458.	0.8	156
133	Crosstalk Between Platelets and Microbial Pathogens. <i>Frontiers in Immunology</i> , 2020, 11, 1962.	2.2	50
134	Thromboprophylaxis: balancing evidence and experience during the COVID-19 pandemic. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 799-808.	1.0	29

#	ARTICLE	IF	CITATIONS
135	The Natural History, Pathobiology, and Clinical Manifestations of SARS-CoV-2 Infections. <i>Journal of NeuroImmune Pharmacology</i> , 2020, 15, 359-386.	2.1	391
136	Coronavirus Disease 2019 (COVID-19) as a Multi-Systemic Disease and its Impact in Low- and Middle-Income Countries (LMICs). <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1377-1387.	0.3	54
137	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1345-1357.	1.2	47
138	Outcomes and Spectrum of Major Neurovascular Events Among COVID-19 Patients: A 3-Center Experience. <i>Neurosurgery Open</i> , 2020, 1, okaa008.	0.7	11
139	COVID-19 PICU guidelines: for high- and limited-resource settings. <i>Pediatric Research</i> , 2020, 88, 705-716.	1.1	63
140	COVID-19 and pulmonary embolism: an unwanted alliance. <i>European Heart Journal</i> , 2020, 41, 3069-3071.	1.0	7
141	Haematological manifestations of COVID-19: From cytopenia to coagulopathy. <i>European Journal of Haematology</i> , 2020, 105, 540-546.	1.1	77
142	Factors Associated With Death in Critically Ill Patients With Coronavirus Disease 2019 in the US. <i>JAMA Internal Medicine</i> , 2020, 180, 1436.	2.6	711
143	Haematological characteristics and risk factors in the classification and prognosis evaluation of COVID-19: a retrospective cohort study. <i>Lancet Haematology</i> , 2020, 7, e671-e678.	2.2	383
144	Pulmonary embolism and COVID-19: A paradigm change. <i>Revista Clínica Española</i> , 2020, 220, 459-461.	0.3	5
145	Coagulopathy in COVID-19: Focus on vascular thrombotic events. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 146, 32-40.	0.9	49
146	Pulmonary Angiopathy in Severe COVID-19: Physiologic, Imaging, and Hematologic Observations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 690-699.	2.5	239
147	Images in Vascular Medicine: Peripheral artery thrombosis in critically ill patients with COVID-19. <i>Vascular Medicine</i> , 2020, 25, 479-481.	0.8	5
148	Association of hypertension, diabetes, stroke, cancer, kidney disease, and high-cholesterol with COVID-19 disease severity and fatality: A systematic review. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1133-1142.	1.8	174
149	Pros and cons for use of statins in people with coronavirus disease-19 (COVID-19). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1225-1229.	1.8	59
150	High Thrombus Burden in Patients With COVID-19 Presenting With ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1168-1176.	1.2	223
151	SARS-CoV-2 infection pathogenesis is related to oxidative stress as a response to aggression. <i>Medical Hypotheses</i> , 2020, 143, 110102.	0.8	268
152	Emerging patterns of hypercoagulability associated with critical COVID-19: A review. <i>Trends in Anaesthesia and Critical Care</i> , 2020, 34, 4-13.	0.4	9

#	ARTICLE	IF	CITATIONS
153	COVID-19 patient bridged to recovery with veno-venous extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2869-2871.	0.3	2
154	Lower-extremity Arterial Thrombosis Associated with COVID-19 Is Characterized by Greater Thrombus Burden and Increased Rate of Amputation and Death. <i>Radiology</i> , 2020, 297, E263-E269.	3.6	66
155	Perioperative Considerations for Tracheostomies in the Era of COVID-19. <i>Anesthesia and Analgesia</i> , 2020, 131, 378-386.	1.1	28
156	A case of adrenal infarction in a patient with COVID 19 infection. <i>BJR case Reports</i> , 2020, 6, 20200075.	0.1	31
157	Prevalence and Impact of Coagulation Dysfunction in COVID-19 in China: A Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1524-1535.	1.8	41
158	COVID-19: Coagulopathy, Risk of Thrombosis, and the Rationale for Anticoagulation. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962093814.	0.7	304
159	Endpoints for randomized controlled clinical trials for COVID-19 treatments. <i>Clinical Trials</i> , 2020, 17, 472-482.	0.7	55
160	Platelet activation and platelet-monocyte aggregate formation trigger tissue factor expression in patients with severe COVID-19. <i>Blood</i> , 2020, 136, 1330-1341.	0.6	576
161	Early use of low dose tocilizumab in patients with COVID-19: A retrospective cohort study with a complete follow-up. <i>EClinicalMedicine</i> , 2020, 25, 100459.	3.2	61
162	A critical review of the pathophysiology of thrombotic complications and clinical practice recommendations for thromboprophylaxis in pregnant patients with COVID-19. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1110-1120.	1.3	60
163	Clinical outcomes and risk factors for severe COVID-19 in patients with haematological disorders receiving chemo- or immunotherapy. <i>British Journal of Haematology</i> , 2020, 191, 194-206.	1.2	58
164	Pathogenesis and management of myocardial injury in coronavirus disease 2019. <i>European Journal of Heart Failure</i> , 2020, 22, 1994-2006.	2.9	33
165	Emergency Nursing Care of Patients With Novel Coronavirus Disease 2019. <i>Journal of Emergency Nursing</i> , 2020, 46, 748-759.	0.5	18
166	Fish oil and COVID-19 thromboses. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 1120.	0.9	5
167	Venous thromboembolism and coronavirus disease 2019 in an ambulatory care setting - A report of 4 cases. <i>Thrombosis Research</i> , 2020, 194, 116-118.	0.8	23
168	COVID-19 Guide for the Rehabilitation Clinician. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 669-673.	0.7	44
169	Thrombosis in Hospitalized Patients With COVID-19 in a New York City Health System. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 799.	3.8	660
170	Association of Padua prediction score with in-hospital prognosis in COVID-19 patients. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 789-793.	0.2	24

#	ARTICLE	IF	CITATIONS
171	Could Ergothioneine Aid in the Treatment of Coronavirus Patients?. <i>Antioxidants</i> , 2020, 9, 595.	2.2	45
172	Study of alteplase for respiratory failure in severe acute respiratory syndrome coronavirus 2/COVID-19: Study design of the phase IIa STARS trial. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 984-996.	1.0	19
173	The underrecognized prothrombotic vascular disease of COVID-19. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 942-943.	1.0	2
174	COVID-19: clinical issues from the Japan Surgical Society. <i>Surgery Today</i> , 2020, 50, 794-808.	0.7	31
175	Dermatologists'™ Role in the Diagnosis and Management of Coronavirus Disease 2019 Coagulopathy. <i>American Journal of Clinical Dermatology</i> , 2020, 21, 599-600.	3.3	1
176	Differentiation of COVID-19 Pneumonitis and ICI Induced Pneumonitis. <i>Frontiers in Oncology</i> , 2020, 10, 577696.	1.3	15
177	Emerging Neurological and Psychobiological Aspects of COVID-19 Infection. <i>Brain Sciences</i> , 2020, 10, 852.	1.1	33
178	Acute arterial occlusion of the lower limb as the main clinical manifestation in a patient with Covid-19 " Case Report. <i>International Journal of Surgery Case Reports</i> , 2020, 77, 454-458.	0.2	7
179	Bioengineered <i>in Vitro</i> Tissue Models to Study SARS-CoV-2 Pathogenesis and Therapeutic Validation. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 6540-6555.	2.6	20
180	Coronary and cerebral thrombosis in a young patient after mild COVID-19 illness: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	13
181	COVID-19 and stroke: Red flags for secondary movement disorders?. <i>ENeurologicalSci</i> , 2020, 21, 100289.	0.5	0
182	Chloroquine, hydroxychloroquine, and COVID-19: Systematic review and narrative synthesis of efficacy and safety. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1760-1776.	1.2	18
183	<p>Cardiovascular Considerations in COVID19: A Comprehensive Review</p>. <i>Therapeutics and Clinical Risk Management</i> , 2020, Volume 16, 1089-1097.	0.9	4
184	The Role of Vitamin C, Vitamin D, and Selenium in Immune System against COVID-19. <i>Molecules</i> , 2020, 25, 5346.	1.7	179
185	Extensive DVT and Pulmonary Embolism Leading to the Diagnosis of Coronavirus Disease 2019 in the Absence of Severe Acute Respiratory Syndrome Coronavirus 2 Pneumonia. <i>Chest</i> , 2020, 158, e269-e271.	0.4	5
186	Probative Value of the d-Dimer Assay for Diagnosis of Deep Venous Thrombosis in the Coronavirus Disease 2019 Syndrome. <i>Critical Care Medicine</i> , 2020, 48, e1322-e1326.	0.4	18
187	Cardiac complications in patients hospitalised with COVID-19. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 817-823.	0.4	108
188	Reduced cardiac function is associated with cardiac injury and mortality risk in hospitalized COVID-19 Patients. <i>Clinical Cardiology</i> , 2020, 43, 1547-1554.	0.7	10

#	ARTICLE	IF	CITATIONS
189	Dosing of thromboprophylaxis and mortality in critically ill COVID-19 patients. <i>Critical Care</i> , 2020, 24, 653.	2.5	67
190	Rehabilitation of a Post-Intensive Care Unit Patient After Severe COVID-19 Pneumonia. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 1092-1095.	0.7	16
191	Acute Ischemic Stroke in COVID-19: Putative Mechanisms, Clinical Characteristics, and Management. <i>Neurology Research International</i> , 2020, 2020, 1-7.	0.5	10
192	Comparison of different anticoagulation strategies for renal replacement therapy in critically ill patients with COVID-19: a cohort study. <i>BMC Nephrology</i> , 2020, 21, 486.	0.8	20
193	D-Dimer, Fibrinogen, and IL-6 in COVID-19 Patients with Suspected Venous Thromboembolism: A Narrative Review. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 455-462.	1.0	80
194	Cardiovascular Manifestations of COVID-19 Infection. <i>Cells</i> , 2020, 9, 2508.	1.8	142
195	Recommendations for the initial management of multisystem inflammatory syndrome temporally related to COVID-19, in children and adolescents. <i>Archivos Argentinos De Pediatría</i> , 2020, 118, e514-e526.	0.3	18
196	Peripheral neuropathy in severe COVID-19 resolved with therapeutic plasma exchange. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 3233-3238.	0.2	21
197	Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , 2020, 04, e365-e375.	0.7	24
198	Safety and Efficacy of Apixaban For Therapeutic Anticoagulation in Critically Ill ICU Patients with Severe COVID-19 Respiratory Disease. <i>TH Open</i> , 2020, 04, e376-e382.	0.7	15
199	Repurposing Anti-Cancer Drugs for COVID-19 Treatment. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5045-5058.	2.0	28
200	Central retinal vein occlusion in a young healthy COVID-19 patient: A case report. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 20, 100992.	0.4	72
201	Large vessel thrombosis in patient with COVID-19, a case series. <i>Annals of Medicine and Surgery</i> , 2020, 60, 526-530.	0.5	18
202	Case Report on Patients with Steinert Disease Complicated by COVID-19. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 463-466.	1.0	2
203	Risk factors for mortality in hospitalized patients with COVID-19 at the start of the pandemic in Belgium: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2020, 20, 897.	1.3	39
204	Right ventricular-arterial uncoupling independently predicts survival in COVID-19 ARDS. <i>Critical Care</i> , 2020, 24, 670.	2.5	77
205	Predicting Venous Thromboembolic Events in Patients with Coronavirus Disease 2019 Requiring Hospitalization: an Observational Retrospective Study by the COVIDIC Initiative in a Swiss University Hospital. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	21
206	A Scientific Rationale for Using Cystic Fibrosis Transmembrane Conductance Regulator Therapeutics in COVID-19 Patients. <i>Frontiers in Physiology</i> , 2020, 11, 583862.	1.3	7

#	ARTICLE	IF	CITATIONS
207	COVID-19 medical management including World Health Organization (WHO) suggested management strategies. <i>Disease-a-Month</i> , 2020, 66, 101068.	0.4	18
208	Rare case of COVID-19 presenting as acute abdomen and sepsis. <i>New Microbes and New Infections</i> , 2020, 38, 100818.	0.8	5
209	Residual Lung Injury in Patients Recovering From COVID-19 Critical Illness: A Prospective Longitudinal Point-of-Care Lung Ultrasound Study. <i>Journal of Ultrasound in Medicine</i> , 2020, 40, 1823-1838.	0.8	41
210	Management principles in patients with COVID-19: perspectives from a growing global experience with emphasis on cardiovascular surveillance. <i>Open Heart</i> , 2020, 7, e001357.	0.9	6
211	Venous thrombosis, thromboembolism, biomarkers of inflammation, and coagulation in coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 835-844.e4.	0.9	14
212	The role of D-dimer in relation to the clinical course of patients with COVID-19. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 53, 119-120.	0.9	3
213	COVID-19 in pulmonary arterial hypertension and chronic thromboembolic pulmonary hypertension: a reference centre survey. <i>ERJ Open Research</i> , 2020, 6, 00520-2020.	1.1	40
215	COVID-19 complicated by acute arterial thrombosis: Therapeutic challenges. <i>IJC Heart and Vasculature</i> , 2020, 31, 100670.	0.6	1
216	Clinical characteristics and outcomes of critically ill patients with COVID-19 in a tertiary community hospital in upstate New York. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2020, 10, 491-500.	0.4	10
217	A Systematic Review of the Cardiovascular Manifestations and Outcomes in the Setting of Coronavirus-19 Disease. <i>Clinical Medicine Insights: Cardiology</i> , 2020, 14, 117954682097719.	0.6	40
218	Neurological manifestations of COVID-19- guideline of the German society of neurology. <i>Neurological Research and Practice</i> , 2020, 2, 51.	1.0	71
219	Prone positioning for patients with hypoxic respiratory failure related to COVID-19. <i>Cmaj</i> , 2020, 192, E1532-E1537.	0.9	39
220	Ischemic-hemorrhagic stroke in patients with Covid-19. <i>Revista Española De Anestesiología Y Reanimación (English Edition)</i> , 2020, 67, 516-520.	0.1	1
221	Clinical Impact Potential of Supplemental Nutrients as Adjuncts of Therapy in High-Risk COVID-19 for Obese Patients. <i>Frontiers in Nutrition</i> , 2020, 7, 580504.	1.6	17
222	Dialysis Filter Life, Anticoagulation, and Inflammation in COVID-19 and Acute Kidney Injury. <i>Kidney360</i> , 2020, 1, 1426-1431.	0.9	16
223	The emerging role of neutrophil extracellular traps in severe acute respiratory syndrome coronavirus 2 (COVID-19). <i>Scientific Reports</i> , 2020, 10, 19630.	1.6	192
224	Impact of a Stay-at-Home Order on Stroke Admission, Subtype, and Metrics during the COVID-19 Pandemic. <i>Cerebrovascular Diseases Extra</i> , 2020, 10, 159-165.	0.5	16
225	Predictive Factor for COVID-19 Worsening: Insights for High-Sensitivity Troponin and D-Dimer and Correlation With Right Ventricular Afterload. <i>Frontiers in Medicine</i> , 2020, 7, 586307.	1.2	34

#	ARTICLE	IF	CITATIONS
226	SARS-CoV-2 Infection and Cardioncology: From Cardiometabolic Risk Factors to Outcomes in Cancer Patients. <i>Cancers</i> , 2020, 12, 3316.	1.7	23
227	Spectrum of Vascular Involvement in Coronavirus Disease 2019 Pneumonia—Findings on CT Perfusion. , 2020, 2, e0266.		5
228	Quantifying and reporting cardiac findings in imaging of COVID-19 patients. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	14
229	SARS-CoV-2 INFECTED PATIENTS: FROM A HEMATOLOGIST PERSPECTIVE. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020078.	0.5	5
230	Decline of emergency admissions for cardiovascular and cerebrovascular events after the outbreak of COVID-19. <i>Clinical Research in Cardiology</i> , 2020, 109, 1500-1506.	1.5	50
231	Impact of COVID-19 on neurological manifestations: an overview of stroke presentation in pandemic. <i>Neurological Sciences</i> , 2020, 41, 2675-2679.	0.9	20
232	COVID-19 and immunological regulations “ from basic and translational aspects to clinical implications. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020, 18, 795-807.	0.4	45
233	In vitro hypercoagulability and ongoing in vivo activation of coagulation and fibrinolysis in COVID-19 patients on anticoagulation. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2646-2653.	1.9	108
234	Is the COVID-19 thrombotic catastrophe complement-connected?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2812-2822.	1.9	53
235	COVID-19 and the Kidney: From Epidemiology to Clinical Practice. <i>Journal of Clinical Medicine</i> , 2020, 9, 2506.	1.0	72
236	Livedoid and Purpuric Skin Eruptions Associated With Coagulopathy in Severe COVID-19. <i>JAMA Dermatology</i> , 2020, 156, 1.	2.0	51
237	Challenges and management of neurological and psychiatric manifestations in SARS-CoV-2 (COVID-19) patients. <i>Neurological Sciences</i> , 2020, 41, 2353-2366.	0.9	60
238	COVID-19: A review of the proposed pharmacological treatments. <i>European Journal of Pharmacology</i> , 2020, 886, 173451.	1.7	88
239	Severe arterial thromboembolism in patients with Covid-19. <i>Journal of Critical Care</i> , 2020, 60, 106-110.	1.0	5
240	A severe COVID-19 despite ongoing treatment with Lopinavir-Ritonavir. <i>Respiratory Medicine and Research</i> , 2020, 78, 100780.	0.4	3
241	COVID-19 versus HIT hypercoagulability. <i>Thrombosis Research</i> , 2020, 196, 38-51.	0.8	37
242	Thromboprophylaxis in Critically Ill Coronavirus Disease 2019 Patients. , 2020, 2, e0177.		7
243	Antiplatelet/anticoagulant agents for preventing thrombosis events in patients with severe COVID-19. <i>Medicine (United States)</i> , 2020, 99, e21380.	0.4	5

#	ARTICLE	IF	CITATIONS
244	Screening and testing for COVID-19 before surgery. ANZ Journal of Surgery, 2020, 90, 1845-1856.	0.3	38
245	COVID-19 as a Blood Clotting Disorder Masquerading as a Respiratory Illness: A Cerebrovascular Perspective and Therapeutic Implications for Stroke Thrombectomy. Journal of Neuroimaging, 2020, 30, 555-561.	1.0	41
246	COVID-19 associated with extensive pulmonary arterial, intracardiac and peripheral arterial thrombosis. BMJ Case Reports, 2020, 13, e237460.	0.2	14
247	Inpatient Care during the COVID-19 Pandemic: A Survey of Italian Physicians. Respiration, 2020, 99, 667-677.	1.2	10
248	Spontaneous and severe haematomas in patients with COVID-19 on low-molecular-weight heparin for paroxysmal atrial fibrillation. Mediterranean Journal of Hematology and Infectious Diseases, 2020, 12, e2020054.	0.5	9
249	Neurological emergencies associated with COVID-19: stroke and beyond. Emergency Radiology, 2020, 27, 747-754.	1.0	29
250	Repurposing of Kinase Inhibitors for Treatment of COVID-19. Pharmaceutical Research, 2020, 37, 167.	1.7	102
251	Arrhythmias and COVID-19. JACC: Clinical Electrophysiology, 2020, 6, 1193-1204.	1.3	117
252	Covid-19-induced coagulopathy and observed benefits with anticoagulation. Transfusion and Apheresis Science, 2020, 59, 102906.	0.5	3
253	Pulmonary ischaemia without pulmonary arterial thrombus in COVID-19 patients receiving extracorporeal membrane oxygenation: a cohort study. Clinical Radiology, 2020, 75, 795.e1-795.e5.	0.5	15
254	How the COVID-19 pandemic highlights the necessity of animal research. Current Biology, 2020, 30, R1014-R1018.	1.8	26
255	Thrombolysis and use of argatroban for the treatment of massive pulmonary embolism following anticoagulation failure in a patient with COVID-19. American Journal of Health-System Pharmacy, 2020, 77, 1961-1964.	0.5	7
256	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 1. Arthritis and Rheumatology, 2020, 72, 1791-1805.	2.9	323
257	VTE in ICU Patients With COVID-19. Chest, 2020, 158, 2130-2135.	0.4	76
258	Lung Injury in COVID-19—An Emerging Hypothesis. ACS Chemical Neuroscience, 2020, 11, 2156-2158.	1.7	25
259	Clinical characteristics, prognostic factors, and maternal and neonatal outcomes of SARS-CoV-2 infection among hospitalized pregnant women: A systematic review. International Journal of Gynecology and Obstetrics, 2020, 151, 7-16.	1.0	108
260	Lipoprotein(a) and Its Potential Association with Thrombosis and Inflammation in COVID-19: a Testable Hypothesis. Current Atherosclerosis Reports, 2020, 22, 48.	2.0	55
261	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19 ?. Drugs, 2020, 80, 1383-1396.	4.9	93

#	ARTICLE	IF	CITATIONS
263	COVID-19 cardiovascular epidemiology, cellular pathogenesis, clinical manifestations and management. <i>IJC Heart and Vasculature</i> , 2020, 29, 100589.	0.6	45
264	Venous thromboembolism in non-critically ill patients with COVID-19 infection. <i>Thrombosis Research</i> , 2020, 193, 166-169.	0.8	56
265	Pulmonary Thromboembolism in COVID-19: Venous Thromboembolism or Arterial Thrombosis?. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200289.	0.9	41
266	Complement C5 inhibition in patients with COVID-19 - a promising target?. <i>Haematologica</i> , 2020, 105, 2847-2850.	1.7	53
267	<p>Role of Monocytes/Macrophages in Covid-19 Pathogenesis: Implications for Therapy</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 2485-2493.	1.1	93
268	COVID-19: Complement, Coagulation, and Collateral Damage. <i>Journal of Immunology</i> , 2020, 205, 1488-1495.	0.4	127
269	Approaching coronavirus disease 2019: Mechanisms of action of repurposed drugs with potential activity against SARS-CoV-2. <i>Biochemical Pharmacology</i> , 2020, 180, 114169.	2.0	26
270	Neurological complications of COVID-19: a systematic review. <i>Neurological Research</i> , 2020, 42, 905-912.	0.6	19
271	A Patient With Acute Cervical Cord Injury and COVID-19. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 674-676.	0.7	12
272	Non-steroidal anti-inflammatory drugs, prostaglandins, and COVID-19. <i>British Journal of Pharmacology</i> , 2020, 177, 4899-4920.	2.7	73
273	Pulmonary Embolism, Pulmonary Microvascular Thrombosis, or Both in COVID-19?. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962093395.	0.7	9
274	Neurological Manifestations in Critically Ill Patients With COVID-19: A Retrospective Study. <i>Frontiers in Neurology</i> , 2020, 11, 806.	1.1	61
275	The Post-Lockdown Era: What Is Next in Italy?. <i>Frontiers in Pharmacology</i> , 2020, 11, 1074.	1.6	14
276	While We Wait for a Vaccine Against SARS-CoV-2, Why Not Think About Available Drugs?. <i>Frontiers in Physiology</i> , 2020, 11, 820.	1.3	13
277	Leveraging the United States Epicenter to Provide Insights on COVID-19 in Patients With Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2020, 72, 1971-1980.	2.9	51
278	COVID-19: frequently asked questions to the cardiologist. <i>Wiener Klinische Wochenschrift</i> , 2020, 132, 690-692.	1.0	4
279	Concomitant new diagnosis of systemic lupus erythematosus and COVID-19 with possible antiphospholipid syndrome. Just a coincidence? A case report and review of intertwining pathophysiology. <i>Clinical Rheumatology</i> , 2020, 39, 2811-2815.	1.0	78
280	Immunothrombotic Dysregulation in COVID-19 Pneumonia Is Associated With Respiratory Failure and Coagulopathy. <i>Circulation</i> , 2020, 142, 1176-1189.	1.6	429

#	ARTICLE	IF	CITATIONS
281	Abdominal Visceral Infarction in 3 Patients with COVID-19. <i>Emerging Infectious Diseases</i> , 2020, 26, 1926-1928.	2.0	30
282	COVID-19: A Multidisciplinary Review. <i>Frontiers in Public Health</i> , 2020, 8, 383.	1.3	208
283	Potential Anti-COVID-19 Therapeutics that Block the Early Stage of the Viral Life Cycle: Structures, Mechanisms, and Clinical Trials. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5224.	1.8	42
284	The impact of SARS-CoV-2 (COVID-19) pandemic on trauma bay management and guideline adherence in a European level-one-trauma centre. <i>International Orthopaedics</i> , 2020, 44, 1621-1627.	0.9	11
286	Multiorgan Involvement in COVID-19 and Possible Therapies. <i>Journal of Cardiac Critical Care TSS</i> , 2020, 04, 20-24.	0.0	0
287	Characteristics of Acute Pulmonary Embolism in Patients With COVID-19 Associated Pneumonia From the City of Wuhan. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962093677.	0.7	52
288	Potential mechanism prediction of Cold-Damp Plague Formula against COVID-19 via network pharmacology analysis and molecular docking. <i>Chinese Medicine</i> , 2020, 15, 78.	1.6	24
289	Inpatient Neurology Consultations During the Onset of the SARS-CoV-2 New York City Pandemic: A Single Center Case Series. <i>Frontiers in Neurology</i> , 2020, 11, 805.	1.1	19
290	A novel role for lidocaine in COVID-19 patients?. <i>British Journal of Anaesthesia</i> , 2020, 125, e391-e394.	1.5	14
291	The four horsemen of a viral Apocalypse: The pathogenesis of SARS-CoV-2 infection (COVID-19). <i>EBioMedicine</i> , 2020, 58, 102887.	2.7	114
292	T cell responses in patients with COVID-19. <i>Nature Reviews Immunology</i> , 2020, 20, 529-536.	10.6	706
293	Pathogenesis and Treatment Strategies of COVID-19-Related Hypercoagulant and Thrombotic Complications. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094449.	0.7	34
294	SARS-CoV-2: characteristics and current advances in research. <i>Virology Journal</i> , 2020, 17, 117.	1.4	84
295	Pooled prevalence of deep vein thrombosis among coronavirus disease 2019 patients. <i>Critical Care</i> , 2020, 24, 466.	2.5	9
296	Hypercoagulopathy and Adipose Tissue Exacerbated Inflammation May Explain Higher Mortality in COVID-19 Patients With Obesity. <i>Frontiers in Endocrinology</i> , 2020, 11, 530.	1.5	78
297	Pulmonary embolism and screening for concomitant proximal deep vein thrombosis in noncritically ill hospitalized patients with coronavirus disease 2019. <i>Internal and Emergency Medicine</i> , 2020, 15, 1081-1083.	1.0	3
298	Portal vein thrombosis in a patient with COVID-19. <i>Thrombosis Research</i> , 2020, 194, 150-152.	0.8	36
299	By the Numbers Analysis of Effect of COVID-19 on a Neurosurgical Residency at the Epicenter. <i>World Neurosurgery</i> , 2020, 142, e434-e439.	0.7	16

#	ARTICLE	IF	CITATIONS
300	Psychiatric face of COVID-19. <i>Translational Psychiatry</i> , 2020, 10, 261.	2.4	169
301	Association Between Pulmonary Embolism and COVID-19 in Emergency Department Patients Undergoing Computed Tomography Pulmonary Angiogram: The PEPCOV International Retrospective Study. <i>Academic Emergency Medicine</i> , 2020, 27, 811-820.	0.8	53
302	COVID-19-Associated Coagulopathy: An Exacerbated Immunothrombosis Response. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094329.	0.7	82
304	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. <i>Hypertension Research</i> , 2020, 43, 1028-1046.	1.5	131
305	Saddle pulmonary embolism and thrombusâ€”inâ€”transit straddling the patent foramen ovale 28 days after COVID symptom onset. <i>Echocardiography</i> , 2020, 37, 1296-1299.	0.3	10
306	Transcription Factor Nrf2 as a Potential Therapeutic Target for Prevention of Cytokine Storm in COVID-19 Patients. <i>Biochemistry (Moscow)</i> , 2020, 85, 833-837.	0.7	54
307	Papillophlebitis in a COVID-19 patient: Inflammation and hypercoagulable state. <i>European Journal of Ophthalmology</i> , 2022, 32, NP168-NP172.	0.7	85
308	Venous thromboembolism in critically ill COVID-19 patients receiving prophylactic or therapeutic anticoagulation: a systematic review and meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 814-821.	1.0	92
309	COVID-19: The crucial role of blood coagulation and fibrinolysis. <i>Internal and Emergency Medicine</i> , 2020, 15, 1369-1373.	1.0	41
310	Current Overview on Hypercoagulability in COVID-19. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 393-403.	1.0	145
311	Femoral Arterial Thrombosis in a Young Adult after Nonsevere COVID-19. <i>Annals of Vascular Surgery</i> , 2020, 69, 85-88.	0.4	16
312	Severe COVID-19 Is Marked by a Dysregulated Myeloid Cell Compartment. <i>Cell</i> , 2020, 182, 1419-1440.e23.	13.5	1,162
313	Megakaryocytes and platelet-fibrin thrombi characterize multi-organ thrombosis at autopsy in COVID-19: A case series. <i>EclinicalMedicine</i> , 2020, 24, 100434.	3.2	465
314	Therapeutic plasma exchange in adult critically ill patients with life-threatening SARS-CoV-2 disease: A pilot study. <i>Journal of Critical Care</i> , 2020, 60, 328-333.	1.0	37
315	Acute thrombotic events as initial presentation of patients with COVID-19 infection. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 381-383.	0.3	17
316	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. <i>Cardiovascular Research</i> , 2020, 116, 2177-2184.	1.8	331
317	Abnormal concentration of porphyrins in serum from COVID-19 patients. <i>British Journal of Haematology</i> , 2020, 190, e265-e267.	1.2	27
318	Chronic therapeutic anticoagulation is associated with decreased thrombotic complications in SARS-CoV-2 infection. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2640-2645.	1.9	26

#	ARTICLE	IF	CITATIONS
319	Thoracic Imaging Findings of Multisystem Inflammatory Syndrome in Children Associated with COVID-19: What Radiologists Need to Know Now. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200346.	0.9	35
320	Stroke Code Presentations, Interventions, and Outcomes Before and During the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 2664-2673.	1.0	81
321	Postdischarge venous thromboembolism following hospital admission with COVID-19. <i>Blood</i> , 2020, 136, 1347-1350.	0.6	164
322	Single Virus Targeting Multiple Organs: What We Know and Where We Are Heading?. <i>Frontiers in Medicine</i> , 2020, 7, 370.	1.2	31
323	Phosphodiesterase Inhibitors: Could They Be Beneficial for the Treatment of COVID-19?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5338.	1.8	37
324	The Roles of GRKs in Hemostasis and Thrombosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5345.	1.8	6
325	Successful aspiration thrombectomy in a patient with submassive, intermediate-risk pulmonary embolism following COVID-19 pneumonia. <i>Radiology Case Reports</i> , 2020, 15, 1764-1768.	0.2	2
326	COVID-19 and stroke: Experience in a Ghanaian healthcare system. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117044.	0.3	20
327	Severe Acute Respiratory Syndrome Coronavirus 2 Infection and Thrombosis: Phlegmasia Cerulea Dolens Presenting with Venous Gangrene in a Child. <i>Journal of Pediatrics</i> , 2020, 226, 281-284.e1.	0.9	20
328	Portal vein thrombosis associated with COVID-19: points to consider. <i>BJR case Reports</i> , 2020, 6, 20200089.	0.1	13
329	“COVID-19 and cervical artery dissection- A causative association?” <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105047.	0.7	30
330	ISTH DIC subcommittee communication on anticoagulation in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2138-2144.	1.9	69
331	Management of post-acute covid-19 in primary care. <i>BMJ</i> , The, 2020, 370, m3026.	3.0	1,109
332	Evolving Neuroimaging Findings during COVID-19. <i>American Journal of Neuroradiology</i> , 2020, 41, 1355-1356.	1.2	7
333	COVID-19 among heart transplant recipients in Germany: a multicenter survey. <i>Clinical Research in Cardiology</i> , 2020, 109, 1531-1539.	1.5	60
334	Acute Lower Limb Ischemia as Clinical Presentation of COVID-19 Infection. <i>Annals of Vascular Surgery</i> , 2020, 69, 80-84.	0.4	13
335	Development of pulmonary embolism in a nonhospitalized patient with COVID-19 who did not receive venous thromboembolism prophylaxis. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 1957-1960.	0.5	12
336	Association of Coronavirus Disease 2019 and Stroke: A Rising Concern. <i>Neuroepidemiology</i> , 2020, 54, 370-374.	1.1	5

#	ARTICLE	IF	CITATIONS
337	In vivo demonstration of microvascular thrombosis in severe COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 790-794.	1.0	40
338	COVID-19: Nanomedicine Uncovers Blood-Clot Mystery. <i>Journal of Proteome Research</i> , 2020, 19, 4364-4373.	1.8	11
339	Pathophysiology of COVID-19: Mechanisms Underlying Disease Severity and Progression. <i>Physiology</i> , 2020, 35, 288-301.	1.6	164
340	More than Just Pneumonia: Acute Pulmonary Embolism in Two Middle-Aged Patients with COVID-19. <i>Case Reports in Medicine</i> , 2020, 2020, 1-5.	0.3	1
341	Second Update for Anaesthetists on Clinical Features of COVID-19 Patients and Relevant Management. <i>Journal of Clinical Medicine</i> , 2020, 9, 2542.	1.0	2
342	The utility of bedside echocardiography in critically ill COVID-19 patients: Early observational findings from three Northern New Jersey hospitals. <i>Echocardiography</i> , 2020, 37, 1362-1365.	0.3	17
343	Pulmonary Embolism in Patients With Covid-19 Pneumonia: The Utility of D-dimer. <i>Archivos De Bronconeumologia</i> , 2020, 56, 758-759.	0.4	8
344	Serial serum SARS-CoV-2 RNA results in two COVID-19 cases with severe respiratory failure. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1220-1223.	0.8	2
345	Malignant Cerebral Ischemia in A COVID-19 Infected Patient: Case Review and Histopathological Findings. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105231.	0.7	15
346	Catheter-directed thrombolysis to treat acute pulmonary thrombosis in a patient with COVID-19 pneumonia. <i>BMJ Case Reports</i> , 2020, 13, e237046.	0.2	10
347	The professional and personal impact of the coronavirus pandemic on US neurointerventional practices: a nationwide survey. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 927-931.	2.0	21
348	Preliminary Post-Mortem COVID-19 Evidence of Endothelial Injury and Factor VIII Hyperexpression. <i>Diagnostics</i> , 2020, 10, 575.	1.3	58
349	Understanding COVID-19: From Origin to Potential Therapeutics. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5904.	1.2	13
350	Bleeding prevalence in COVID-19 patients receiving intensive antithrombotic prophylaxis. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 833-836.	1.0	15
351	COVID-19 cardiac arrest management: A review for emergency clinicians. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2693-2702.	0.7	16
352	Anti Xa activity after high dose LMWH thrombosis prophylaxis in covid 19 patients at the intensive care unit. <i>Thrombosis Research</i> , 2020, 196, 1-3.	0.8	25
353	Heparin failure and COVID-19: Should we explore other anticoagulants? An observational report regarding in-vitro recovery of anticoagulant action in COVID-19 patients in intensive care. <i>Thrombosis Research</i> , 2020, 195, 226-227.	0.8	10
354	Targeting Macrophages as a Therapeutic Option in Coronavirus Disease 2019. <i>Frontiers in Pharmacology</i> , 2020, 11, 577571.	1.6	40

#	ARTICLE	IF	CITATIONS
355	COVID-19 and Cardiovascular Health Among Patients with Cancer. <i>Current Cardiology Reports</i> , 2020, 22, 171.	1.3	8
357	Evaluation of mechanisms of action of re-purposed drugs for treatment of COVID-19. <i>Cellular Immunology</i> , 2020, 358, 104240.	1.4	6
358	Prevention and treatment of COVID-19-associated hypercoagulability: Recommendations of the Algerian society of transfusion and hemobiology. <i>Transfusion Clinique Et Biologique</i> , 2020, 27, 203-206.	0.2	5
359	COVID-19 and Hematologyâ€”What Do We Know So Far?. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2631-2636.	0.3	13
360	Interleukin-17â€”induced neutrophil extracellular traps mediate resistance to checkpoint blockade in pancreatic cancer. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	219
361	SARS-CoV-2: Pathogenesis, and Advancements in Diagnostics and Treatment. <i>Frontiers in Immunology</i> , 2020, 11, 570927.	2.2	28
362	Heparin Therapy Improving Hypoxia in COVID-19 Patients â€” A Case Series. <i>Frontiers in Physiology</i> , 2020, 11, 573044.	1.3	46
363	Registry of Arterial and Venous Thromboembolic Complications in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2060-2072.	1.2	230
364	Coronavirus disease with multiple infarctions. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 907-908.	0.2	6
365	Haemoptysis as the first presentation of COVID-19: a case report. <i>BMC Pulmonary Medicine</i> , 2020, 20, 275.	0.8	10
366	Impact of COVID-2019 outbreak on prevalence, clinical presentation and outcomes of ST-elevation myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 874-881.	0.6	38
367	Are children with SARSâ€”CoVâ€”2 infection at high risk for thrombosis? Viscoelastic testing and coagulation profiles in a case series of pediatric patients. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28737.	0.8	30
368	Acute high-risk pulmonary embolism requiring thrombolytic therapy in a COVID-19 pneumonia patient despite intermediate dosing deep vein thromboprophylaxis. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101263.	0.2	5
369	Cardiovascular Manifestations and Mechanisms in Patients with COVID-19. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 893-904.	3.1	49
370	Venous Thromboembolism in COVID-19. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1642-1653.	1.8	54
371	Focus on coronavirus disease 2019 associated coagulopathy. <i>Chinese Medical Journal</i> , 2020, 133, 2239-2241.	0.9	4
372	Dynamic trajectory of platelet-related indicators and survival of severe COVID-19 patients. <i>Critical Care</i> , 2020, 24, 607.	2.5	11
373	Dynamic changes of T-lymphocyte subsets and the correlations with 89 patients with coronavirus disease 2019 (COVID-19). <i>Annals of Translational Medicine</i> , 2020, 8, 1145-1145.	0.7	17

#	ARTICLE	IF	CITATIONS
374	Thrombosis and COVID-19: The Potential Role of Nutrition. <i>Frontiers in Nutrition</i> , 2020, 7, 583080.	1.6	33
375	Structural Features and PF4 Functions that Occur in Heparin-Induced Thrombocytopenia (HIT) Complicated by COVID-19. <i>Antibodies</i> , 2020, 9, 52.	1.2	25
376	COVID-19-Induced Neurovascular Injury: a Case Series with Emphasis on Pathophysiological Mechanisms. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2109-2125.	0.3	19
377	Catecholamine physiology and its implications in patients with COVID-19. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 978-986.	5.5	49
378	Correlation of D-xylose with severity and morbidity-related factors of COVID-19 and possible therapeutic use of D-xylose and antibiotics for COVID-19. <i>Life Sciences</i> , 2020, 260, 118335.	2.0	22
379	Hypoxia, HIF-1 α , and COVID-19: from pathogenic factors to potential therapeutic targets. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 1539-1546.	2.8	154
380	Collaborating Across Private, Public, Community, and Federal Hospital Systems: Lessons Learned from the Covid-19 Pandemic Response in NYC. <i>NEJM Catalyst</i> , 2020, 1, .	0.4	18
381	RAAS Inhibitors and Risk of Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 1990-1994.	13.9	21
382	Prolonged Intermittent Renal Replacement Therapy for Acute Kidney Injury in COVID-19 Patients with Acute Respiratory Distress Syndrome. <i>Blood Purification</i> , 2020, 50, 1-9.	0.9	10
383	Letter by Hamilton et al Regarding Article, "Comparison of Venous Thromboembolism Risks Between COVID-19 Pneumonia and Community-Acquired Pneumonia Patients", <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, e309-e310.	1.1	1
384	Emergency Department Management of COVID-19: An Evidence-Based Approach. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 32-44.	0.6	3
385	COVID-19 multidisciplinary high dependency unit: the Milan model. <i>Respiratory Research</i> , 2020, 21, 260.	1.4	22
386	Increase in COVID-19 inpatient survival following detection of Thromboembolic and Cytokine storm risk from the point of admission to hospital by a near real time Traffic-light System (TraCe-Tic). <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 412-421.	0.3	11
387	Vitamin K epoxide reductase complex subunit 1 (VKORC1) gene polymorphism as determinant of differences in Covid-19-related disease severity. <i>Medical Hypotheses</i> , 2020, 144, 110218.	0.8	15
388	Evaluation of the prophylaxis and treatment of COVID-associated coagulopathy. <i>Journal of Pharmaceutical Policy and Practice</i> , 2020, 13, 73.	1.1	3
389	Anti-Phospholipid Antibodies in COVID-19 Are Different From Those Detectable in the Anti-Phospholipid Syndrome. <i>Frontiers in Immunology</i> , 2020, 11, 584241.	2.2	137
390	Stroke and Novel Coronavirus Infection in Humans: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2020, 11, 579070.	1.1	30
391	Central Nervous System Manifestations Associated with COVID-19. <i>Current Neurology and Neuroscience Reports</i> , 2020, 20, 60.	2.0	73

#	ARTICLE	IF	CITATIONS
392	Rare complication of COVID-19 presenting as isolated headache. <i>BMJ Case Reports</i> , 2020, 13, e239275.	0.2	14
393	Role of testosterone in COVID-19 patients – A double-edged sword?. <i>Medical Hypotheses</i> , 2020, 144, 110287.	0.8	21
394	Supra and infratentorial massive strokes in previously healthy young patients with SARS-CoV-2. The role of neurosurgery. <i>Neurocirugía</i> , 2021, 32, 194-198.	0.2	6
396	Pulmonary Embolism After Acute Spinal Cord Injury and COVID-19. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 982-985.	0.7	5
397	Stem cell therapy for COVID-19, ARDS and pulmonary fibrosis. <i>Cell Proliferation</i> , 2020, 53, e12939.	2.4	71
398	Long-segment arterial cerebral vessel thrombosis after mild COVID-19. <i>BMJ Case Reports</i> , 2020, 13, e236571.	0.2	14
399	Mechanical circulatory support for cardiovascular complications in a young COVID-19 patient. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3173-3175.	0.3	6
400	Coagulation biomarkers are independent predictors of increased oxygen requirements in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2942-2953.	1.9	74
401	A meta-analysis of potential biomarkers associated with severity of coronavirus disease 2019 (COVID-19). <i>Biomarker Research</i> , 2020, 8, 37.	2.8	110
402	Preliminary Experience With Low Molecular Weight Heparin Strategy in COVID-19 Patients. <i>Frontiers in Pharmacology</i> , 2020, 11, 1124.	1.6	61
403	COVID-19 and cardiovascular consequences: Is the endothelial dysfunction the hardest challenge?. <i>Thrombosis Research</i> , 2020, 196, 143-151.	0.8	73
404	Neurological injuries in COVID-19 patients: direct viral invasion or a bystander injury after infection of epithelial/endothelial cells. <i>Journal of NeuroVirology</i> , 2020, 26, 631-641.	1.0	38
405	Acute limb ischemia as sole initial manifestation of SARS-CoV-2 infection. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 511-513.	0.3	11
406	Incidence and Risk Factors of Deep Vein Thrombosis in Hospitalized COVID-19 Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962095321.	0.7	28
407	Cardiovascular System in COVID-19: Simply a Viewer or a Leading Actor?. <i>Life</i> , 2020, 10, 165.	1.1	7
408	What COVID-19 can mean for people with hemophilia beyond the infection risk. <i>Expert Review of Hematology</i> , 2020, 13, 1073-1079.	1.0	7
410	Locked-In with COVID-19. <i>Journal of Clinical Neuroscience</i> , 2020, 79, 80-83.	0.8	9
411	Anticoagulation and bleeding risk in patients with COVID-19. <i>Thrombosis Research</i> , 2020, 196, 227-230.	0.8	100

#	ARTICLE	IF	CITATIONS
412	Role of upfront CT pulmonary angiography at admission in COVID-19 patients. <i>Thrombosis Research</i> , 2020, 196, 138-140.	0.8	20
413	Consensus-based clinical recommendations and research priorities for anticoagulant thromboprophylaxis in children hospitalized for COVID-19-related illness. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3099-3105.	1.9	143
414	Massive bilateral stroke in a COVID-19 patient. <i>BMJ Case Reports</i> , 2020, 13, e236254.	0.2	12
415	Cardiorespiratory considerations for return-to-play in elite athletes after COVID-19 infection: a practical guide for sport and exercise medicine physicians. <i>British Journal of Sports Medicine</i> , 2020, 54, 1157-1161.	3.1	167
416	Empiric Therapeutic Anticoagulation and Mortality in Critically Ill Patients With Respiratory Failure From SARS-CoV-2: A Retrospective Cohort Study. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 1411-1415.	1.0	30
418	COVID-19 and Venous Thromboembolism: A Meta-analysis of Literature Studies. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 763-771.	1.5	211
419	Recommendations for prenatal, intrapartum, and postpartum care during COVID-19 pandemic in India. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13336.	1.2	7
420	Heart, COVID-19, and echocardiography. <i>Echocardiography</i> , 2020, 37, 1454-1464.	0.3	33
421	SARS-CoV-2 binds platelet ACE2 to enhance thrombosis in COVID-19. <i>Journal of Hematology and Oncology</i> , 2020, 13, 120.	6.9	505
422	Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. <i>Thrombosis Journal</i> , 2020, 18, 17.	0.9	52
423	Clinical management of a Nigerian patient affected by sickle cell disease with rare blood group and persistent SARS-CoV-2 positivity. <i>EJHaem</i> , 2020, 1, 384-387.	0.4	6
424	Deep vein thrombosis in SARS-CoV-2 pneumonia-affected patients within standard care units: Exploring a submerged portion of the iceberg. <i>Thrombosis Research</i> , 2020, 194, 216-219.	0.8	15
425	An Interprofessional Approach in Caring for a Patient on Maintenance Hemodialysis with COVID-19 in Toronto, Canada: An Educational Case Report. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812095747.	0.6	0
426	Incidence of acute pulmonary embolism in COVID-19 patients: Systematic review and meta-analysis.. <i>European Journal of Internal Medicine</i> , 2020, 82, 29-37.	1.0	107
427	Mitigating Coronavirus Induced Dysfunctional Immunity for At-Risk Populations in COVID-19: Trained Immunity, BCG and "New Old Friends". <i>Frontiers in Immunology</i> , 2020, 11, 2059.	2.2	18
428	Complex Immunometabolic Profiling Reveals the Activation of Cellular Immunity and Biliary Lesions in Patients with Severe COVID-19. <i>Journal of Clinical Medicine</i> , 2020, 9, 3000.	1.0	2
429	Risk of venous thromboembolism in patients with COVID-19: A systematic review and meta-analysis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 1178-1191.	1.0	366
430	Short- and potential long-term adverse health outcomes of COVID-19: a rapid review. <i>Emerging Microbes and Infections</i> , 2020, 9, 2190-2199.	3.0	146

#	ARTICLE	IF	CITATIONS
431	COVID-19 patients exhibit reduced procoagulant platelet responses. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3067-3073.	1.9	55
432	Approach to the Patient with COVID-19-Associated Thrombosis: A Case-Based Review. <i>Oncologist</i> , 2020, 25, e1500-e1508.	1.9	2
433	Pulmonary embolism and acro-ischemia in a lung cancer patient with COVID-19. <i>Medicina Clínica (English Edition)</i> , 2020, 155, 226-227.	0.1	0
434	Pulmonary artery thrombi are co-located with opacifications in SARS-CoV2 induced ARDS. <i>Respiratory Medicine</i> , 2020, 172, 106135.	1.3	30
435	Pulmonary Embolism in COVID-19 Treated with VA-ECLS and Catheter tPA. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2020, 14, 117954842095745.	0.5	5
436	Thrombotic and haemorrhagic complications in critically ill patients with COVID-19: a multicentre observational study. <i>Critical Care</i> , 2020, 24, 561.	2.5	105
437	Cerebral venous thrombosis in patients with severe COVID-19 infection in intensive care. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020, 81, 1-4.	0.2	8
438	Cardiovascular Complications Associated with COVID-19 and Potential Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6790.	1.8	52
439	Hemostatic Abnormalities in COVID-19: An Update. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2020, 36, 616-626.	0.3	34
440	Thromboembolic complications of COVID-19: the combined effect of a pro-coagulant pattern and an endothelial thrombo-inflammatory syndrome. <i>Clinical Radiology</i> , 2020, 75, 804-810.	0.5	19
441	Beneficial non-anticoagulant mechanisms underlying heparin treatment of COVID-19 patients. <i>EBioMedicine</i> , 2020, 59, 102969.	2.7	116
442	Lifting the mask on neurological manifestations of COVID-19. <i>Nature Reviews Neurology</i> , 2020, 16, 636-644.	4.9	344
443	Current Perspectives of Anticoagulation in Patients With COVID-19. <i>Journal of Cardiovascular Pharmacology</i> , 2020, 76, 146-150.	0.8	18
444	Respiratory follow-up of patients with COVID-19 pneumonia. <i>Thorax</i> , 2020, 75, 1009-1016.	2.7	266
445	Prevalence and Outcomes of D-Dimer Elevation in Hospitalized Patients With COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2539-2547.	1.1	134
446	Prevalence of pulmonary embolism in patients with COVID-19 pneumonia and high D-dimer values: A prospective study. <i>PLoS ONE</i> , 2020, 15, e0238216.	1.1	60
447	Prevalence of asymptomatic deep vein thrombosis in patients hospitalized with SARS-CoV-2 pneumonia: a cross-sectional study. <i>Internal and Emergency Medicine</i> , 2020, 15, 1425-1433.	1.0	26
448	Marked factor V activity elevation in severe COVID-19 is associated with venous thromboembolism. <i>American Journal of Hematology</i> , 2020, 95, 1522-1530.	2.0	76

#	ARTICLE	IF	CITATIONS
450	Skin manifestations of COVID-19 resembling acute limb ischemia. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 514-515.	0.3	6
451	Neurologic Manifestations and Complications of SARS-CoV-2 Infection. <i>Infectious Diseases in Clinical Practice</i> , 2020, 28, 272-276.	0.1	0
453	Anticipating and managing coagulopathy and thrombotic manifestations of severe COVID-19. <i>Cmaj</i> , 2020, 192, E1156-E1161.	0.9	39
454	Design of a Microfluidic Bleeding Chip to Evaluate Antithrombotic Agents for Use in COVID-19 Patients. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 331-339.	1.0	6
455	Pulmonary embolism or thrombosis in ARDS COVID-19 patients: A French monocenter retrospective study. <i>PLoS ONE</i> , 2020, 15, e0238413.	1.1	34
456	Incidence of Venous Thromboembolism in Hospitalized Coronavirus Disease 2019 Patients: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 151.	1.1	39
457	COVID-19 Neurological Manifestations and Underlying Mechanisms: A Scoping Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 860.	1.3	37
458	Endothelial Dysfunction in COVID-19: Lessons Learned from Coronaviruses. <i>Current Hypertension Reports</i> , 2020, 22, 63.	1.5	121
459	Arterial thrombotic complications in COVID-19 patients. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 454-459.	0.3	35
460	Routine Venous Thromboembolism Prophylaxis May Be Inadequate in the Hypercoagulable State of Severe Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, e783-e790.	0.4	142
461	Incidence of Venous Thromboembolism in Critically Ill Coronavirus Disease 2019 Patients Receiving Prophylactic Anticoagulation. <i>Critical Care Medicine</i> , 2020, 48, e805-e808.	0.4	50
462	COVID-19 coagulopathy in pregnancy: Critical review, preliminary recommendations, and ISTH registryâ€™ Communication from the ISTH SSC for Womenâ€™s Health. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3086-3098.	1.9	54
463	International experience of mechanical thrombectomy during the COVID-19 pandemic: insights from STAR and ENRG. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1039-1044.	2.0	28
464	COVID-19 pandemic and the tension between the need to act and the need to know. <i>Internal Medicine Journal</i> , 2020, 50, 904-909.	0.5	6
465	Neutrophil elastase inhibitor (sivelestat) may be a promising therapeutic option for management of acute lung injury/acute respiratory distress syndrome or disseminated intravascular coagulation in COVID-19. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 1515-1519.	0.7	66
466	Blood use and transfusion needs at a large health care system in Washington state during the SARS-CoV-2 pandemic. <i>Transfusion</i> , 2020, 60, 2859-2866.	0.8	15
467	Diagnosis and Treatment of Pulmonary Embolism During the Coronavirus Disease 2019 Pandemic. <i>Chest</i> , 2020, 158, 2590-2601.	0.4	59
468	Lung ultrasonography in patients with COVID-19: comparison with CT. <i>Clinical Radiology</i> , 2020, 75, 877.e1-877.e6.	0.5	17

#	ARTICLE	IF	CITATIONS
469	The Natural-Mineral-Based Novel Nanomaterial IFMC Increases Intravascular Nitric Oxide without Its Intake: Implications for COVID-19 and beyond. <i>Nanomaterials</i> , 2020, 10, 1699.	1.9	5
470	The coagulopathy, endotheliopathy, and vasculitis of COVID-19. <i>Inflammation Research</i> , 2020, 69, 1181-1189.	1.6	302
471	Middle cerebral artery ischemic stroke and COVID-19: a case report. <i>Journal of NeuroVirology</i> , 2020, 26, 967-969.	1.0	7
472	Massive pulmonary embolism following recovery from COVID-19 infection: inflammation, thrombosis and the role of extended thromboprophylaxis. <i>BMJ Case Reports</i> , 2020, 13, e238168.	0.2	23
473	COVID-19 Outbreak: Pathogenesis, Current Therapies, and Potentials for Future Management. <i>Frontiers in Pharmacology</i> , 2020, 11, 563478.	1.6	45
474	Stroke risk, phenotypes, and death in COVID-19. <i>Neurology</i> , 2020, 95, e3373-e3385.	1.5	103
475	COVID-19: Review of a 21st Century Pandemic from Etiology to Neuro-psychiatric Implications. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 459-504.	1.2	63
476	Can symptoms of anosmia and dysgeusia be diagnostic for COVID-19?. <i>Brain and Behavior</i> , 2020, 10, e01839.	1.0	39
477	Pituitary apoplexy associated with acute COVID-19 infection and pregnancy. <i>Pituitary</i> , 2020, 23, 716-720.	1.6	50
478	Opportunistic Diagnosis of Extensive Pulmonary Embolus Following "COVID-19 Blood Battery" in Very Frail Older Patients. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 1116-1119.	1.5	0
479	Labile PT-INR in a Covid-19 Patient Under Long-term Vitamin K Antagonist Therapy: a Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1680-1682.	0.3	7
480	Nonlinear, dissipative phenomena in whole blood clot mechanics. <i>Soft Matter</i> , 2020, 16, 9908-9916.	1.2	26
481	Montelukast Drug May Improve COVID-19 Prognosis: A Review of Evidence. <i>Frontiers in Pharmacology</i> , 2020, 11, 1344.	1.6	32
482	COVID-19-related organ dysfunction and management strategies on the intensive care unit: a narrative review. <i>British Journal of Anaesthesia</i> , 2020, 125, 912-925.	1.5	36
483	Acute Splenic Artery Thrombosis and Infarction Associated with COVID-19 Disease. <i>Case Reports in Critical Care</i> , 2020, 2020, 1-4.	0.2	21
484	Selenium and RNA Virus Interactions: Potential Implications for SARS-CoV-2 Infection (COVID-19). <i>Frontiers in Nutrition</i> , 2020, 7, 164.	1.6	83
485	Acquired Factor XI Deficiency during SARS-CoV-2 Infection: Not Only Thrombosis. <i>TH Open</i> , 2020, 04, e233-e235.	0.7	6
486	Thromboembolic disease in COVID-19 patients: A brief narrative review. <i>Journal of Intensive Care</i> , 2020, 8, 70.	1.3	66

#	ARTICLE	IF	CITATIONS
488	A consideration of convalescent plasma and plasma derivatives in the care of Severely-ill patients with COVID-19. <i>Transfusion and Apheresis Science</i> , 2020, 59, 102936.	0.5	14
489	Anticoagulation in COVID-19: A Systematic Review, Meta-analysis, and Rapid Guidance From Mayo Clinic. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2467-2486.	1.4	91
490	Higher procoagulatory potential but lower DIC score in COVID-19 ARDS patients compared to non-COVID-19 ARDS patients. <i>Thrombosis Research</i> , 2020, 196, 186-192.	0.8	32
491	Coagulation parameters and venous thromboembolism in patients with and without COVID-19 admitted to the Emergency Department for acute respiratory insufficiency. <i>Thrombosis Research</i> , 2020, 196, 209-212.	0.8	16
492	Cardiac Arrhythmias in Critically Ill Patients With COVID-19: A Brief Review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3789-3796.	0.6	16
493	Acute kidney injury and kidney replacement therapy in COVID-19: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 550-563.	1.4	75
494	From ACE2 to COVID-19: A multiorgan endothelial disease. <i>International Journal of Infectious Diseases</i> , 2020, 100, 425-430.	1.5	10
495	Challenges in the Management of Sickle Cell Disease During SARS-CoV-2 Pandemic. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962095524.	0.7	11
496	Low stroke incidence in the TEMPiS telestroke network during COVID-19 pandemic: Effect of lockdown on thrombolysis and thrombectomy. <i>Journal of Telemedicine and Telecare</i> , 2022, 28, 481-487.	1.4	16
499	The Role of Therapeutic Anticoagulation in COVID-19. <i>Case Reports in Critical Care</i> , 2020, 2020, 1-7.	0.2	2
500	ECMO support in SARS-CoV2 multisystem inflammatory syndrome in children in a child. <i>Perfusion (United Kingdom)</i> , 2020, 36, 026765912095438.	0.5	22
501	Methodological Issues and Controversies in COVID-19 Coagulopathy: A Tale of Two Storms. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094539.	0.7	5
502	COVID-19 Coagulopathy with Superior Mesenteric Vein Thrombosis Complicated by an Ischaemic Bowel. <i>Hamostaseologie</i> , 2020, 40, 592-593.	0.9	11
503	Large Vessel Occlusion Secondary to COVID-19 Hypercoagulability in a Young Patient: A Case Report and Literature Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105307.	0.7	19
504	Elevated D-dimers and lack of anticoagulation predict PE in severe COVID-19 patients. <i>European Respiratory Journal</i> , 2020, 56, 2001811.	3.1	93
505	How can we better predict pulmonary blood clots in patients hospitalised for COVID-19?. <i>European Respiratory Journal</i> , 2020, 56, 2003092.	3.1	1
506	Considerations for Return to Exercise Following Mild-to-Moderate COVID-19 in the Recreational Athlete. <i>HSS Journal</i> , 2020, 16, 102-107.	0.7	28
507	Subcutaneous Enoxaparin Safely Facilitates Bedside Sustained Low-Efficiency Hemodialysis in Hypercoagulopathic Coronavirus Disease 2019 Patientsâ€™ A Proof-of-Principle Trial. , 2020, 2, e0155.		3

#	ARTICLE	IF	CITATIONS
508	Acute cerebrovascular event in a COVID-19 positive patient immediately after commencing non-invasive ventilation. <i>BMJ Case Reports</i> , 2020, 13, e237737.	0.2	2
509	Coronavirus disease 2019 and cardiovascular implications. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 725-732.	0.6	21
510	Revisiting the Protein C Pathway: An Opportunity for Adjunctive Intervention in COVID-19?. <i>Anesthesia and Analgesia</i> , 2020, 131, 690-693.	1.1	15
511	Neurological complications of coronavirus infection; a comparative review and lessons learned during the COVID-19 pandemic. <i>Journal of the Neurological Sciences</i> , 2020, 417, 117085.	0.3	159
512	Misinformation in the COVID-19 era. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 829-830.	2.0	3
513	A Pathophysiological Perspective on the SARS-CoV-2 Coagulopathy. <i>HemaSphere</i> , 2020, 4, e457.	1.2	5
514	COVID-19 Associated Coagulopathy and Thrombotic Complications. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094813.	0.7	20
515	Pulmonary Embolism in Patients Hospitalized With COVID-19 (From a New York Health System). <i>American Journal of Cardiology</i> , 2020, 133, 148-153.	0.7	13
516	Pre-existing diabetes is worse for SARS-CoV-2 infection; an endothelial perspective. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1855-1856.	1.1	5
517	Psychiatrists and COVID-19: what is our role during this unprecedented time?. <i>Irish Journal of Psychological Medicine</i> , 2020, 38, 1-6.	0.7	0
518	Coagulopathy of Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1358-1364.	0.4	412
519	Thromboelastography Profiles of Critically Ill Patients With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1319-1326.	0.4	71
520	COVID-19-Associated Critical Illness—Report of the First 300 Patients Admitted to Intensive Care Units at a New York City Medical Center. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 963-970.	1.3	71
521	Acute Cerebral Stroke with Multiple Infarctions and COVID-19, France, 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 2258-2260.	2.0	43
522	Clinical characteristics and outcomes of critically ill patients with novel coronavirus infectious disease (COVID-19) in China: a retrospective multicenter study. <i>Intensive Care Medicine</i> , 2020, 46, 1863-1872.	3.9	145
523	Brain Imaging of Patients with COVID-19: Findings at an Academic Institution during the Height of the Outbreak in New York City. <i>American Journal of Neuroradiology</i> , 2020, 41, 2001-2008.	1.2	86
524	Spironolactone: An Anti-androgenic and Anti-hypertensive Drug That May Provide Protection Against the Novel Coronavirus (SARS-CoV-2) Induced Acute Respiratory Distress Syndrome (ARDS) in COVID-19. <i>Frontiers in Medicine</i> , 2020, 7, 453.	1.2	36
525	Evaluation of the prothrombin fragment 1.2 in patients with coronavirus disease 2019 (COVID-19). <i>American Journal of Hematology</i> , 2020, 95, 1479-1485.	2.0	24

#	ARTICLE	IF	CITATIONS
526	Preparedness and Reorganization of Care for Coronavirus Disease 2019 Patients in a Swiss ICU: Characteristics and Outcomes of 129 Patients. , 2020, 2, e0173.		28
527	Returning Athletes Back to High School Sports in the COVID-19 Era: Preparing for the Fall. Sports Health, 2020, 12, 518-520.	1.3	17
528	Risk of stroke in hospitalized SARS-CoV-2 infected patients: A multinational study. EBioMedicine, 2020, 59, 102939.	2.7	82
529	Pharmacotherapy for Prevention and Management of Thrombosis in COVID-19. Seminars in Thrombosis and Hemostasis, 2020, 46, 789-795.	1.5	12
530	Regional Mechanical Thrombectomy Imaging Protocol in Patients Presenting with Acute Ischemic Stroke during the COVID-19 Pandemic. American Journal of Neuroradiology, 2020, 41, 1849-1855.	1.2	4
531	Ischemic Stroke among the Symptoms Caused by the COVID-19 Infection. Journal of Clinical Medicine, 2020, 9, 2688.	1.0	7
532	Antiviral Potential of Nanoparticles“Can Nanoparticles Fight Against Coronaviruses?. Nanomaterials, 2020, 10, 1645.	1.9	162
533	Extensive pulmonary perfusion defects compatible with microthrombosis and thromboembolic disease in severe Covid-19 pneumonia. Thrombosis Research, 2020, 196, 135-137.	0.8	13
534	Coagulopathy and Thrombosis as a Result of Severe COVID-19 Infection: A Microvascular Focus. Thrombosis and Haemostasis, 2020, 120, 1668-1679.	1.8	75
535	COVID-19 in Pediatric Patients: A Focus on CHD Patients. Frontiers in Cardiovascular Medicine, 2020, 7, 612460.	1.1	20
536	Brief review: Cardiac complications and platelet activation in COVID-19 infection. African Journal of Thoracic and Critical Care Medicine, 2020, 26, 90.	0.3	3
537	Aspirin Bioactivity for Prevention of Cardiovascular Injury in COVID-19. Frontiers in Cardiovascular Medicine, 2020, 7, 562708.	1.1	12
538	Percutaneous tracheostomy for long-term ventilated COVID-19-patients: rationale and first clinical-safe for all-experience. Anaesthesiology Intensive Therapy, 2020, 52, 366-372.	0.4	6
539	Thromboembolism, Hypercoagulopathy, and Antiphospholipid Antibodies in Critically Ill Coronavirus Disease 2019 Patients: A Before and After Study of Enhanced Anticoagulation. , 2020, 2, e0308.		19
540	Adequate anticoagulation and ECMO therapy in COVID-19 patients with severe pulmonary embolism. Perfusion (United Kingdom), 2020, 36, 026765912097988.	0.5	4
541	COVID-19, Antiphospholipid Antibodies, and Catastrophic Antiphospholipid Syndrome: A Possible Association?. Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders, 2020, 13, 117954412097866.	0.3	32
542	SARS-CoV-2 and Anti-Cardiolipin Antibodies. Clinical Medicine Insights: Case Reports, 2020, 13, 117954762098038.	0.3	8
543	COVID-19 and cerebrovascular diseases: a comprehensive overview. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642097800.	1.5	81

#	ARTICLE	IF	CITATIONS
544	A 30-year-old male with COVID-19 presenting with seizures and leukoencephalopathy. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2097703.	0.2	2
545	Cardiovascular implications of COVID-19 versus influenza infection: a review. <i>BMC Medicine</i> , 2020, 18, 403.	2.3	47
546	Postacute COVID-19: An Overview and Approach to Classification. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa509.	0.4	128
547	Healthcare Worker With Large Vessel Acute Ischemic Stroke Likely Related to Mild SARS-CoV-2 Infection. <i>Neurohospitalist, The</i> , 2020, 12, 194187442096684.	0.3	1
548	Pandemic Perspective: Commonalities Between COVID-19 and Cardio-Oncology. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 568720.	1.1	5
549	The Role of MSC Therapy in Attenuating the Damaging Effects of the Cytokine Storm Induced by COVID-19 on the Heart and Cardiovascular System. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 602183.	1.1	26
550	Acute disseminated encephalomyelitis (ADEM) associated with COVID-19. <i>BMJ Case Reports</i> , 2020, 13, e239597.	0.2	36
551	Coagulation abnormalities in SARS-CoV-2 infection: overexpression tissue factor. <i>Thrombosis Journal</i> , 2020, 18, 38.	0.9	45
552	COVID-19: from an acute to chronic disease? Potential long-term health consequences. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 297-310.	2.7	224
553	What Open-Lung Biopsy Teaches Us about ARDS in COVID-19 Patients: Mechanisms, Pathology, and Therapeutic Implications. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	7
554	ST segment elevation in COVID-19-related pulmonary embolism. <i>American Journal of Emergency Medicine</i> , 2021, 45, 662-663.	0.7	0
555	Tocilizumab in the treatment of rapidly evolving COVID-19 pneumonia and multifaceted critical illness: A retrospective case series. <i>Annals of Medicine and Surgery</i> , 2020, 60, 417-424.	0.5	20
556	Acute aortoiliac and infrainguinal arterial thrombotic events in four patients diagnosed with the novel coronavirus 2019. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 698-702.	0.3	19
557	Alcohol consumption and obesity: The hidden scare with COVID-19 severity. <i>Medical Hypotheses</i> , 2020, 144, 110272.	0.8	7
558	Updated hospital associated venous thromboembolism outcomes with 90-days follow-up after hospitalisation for severe COVID-19 in two UK critical care units. <i>Thrombosis Research</i> , 2020, 196, 454-456.	0.8	10
559	Venous thrombotic events in severe and critically COVID-19 patients despite high dose prophylactic low-molecular-weight heparin. <i>Thrombosis Update</i> , 2020, 1, 100006.	0.4	2
560	Thrombosis of pulmonary vasculature despite anticoagulation and thrombolysis: The findings from seven autopsies. <i>Thrombosis Update</i> , 2020, 1, 100017.	0.4	11
561	COVID-19 therapy with mesenchymal stromal cells (MSC) and convalescent plasma must consider exosome involvement: Do the exosomes in convalescent plasma antagonize the weak immune antibodies?. <i>Journal of Extracellular Vesicles</i> , 2020, 10, e12004.	5.5	43

#	ARTICLE	IF	CITATIONS
562	The Potential for Repurposing Anti-TNF as a Therapy for the Treatment of COVID-19. <i>Med</i> , 2020, 1, 90-102.	2.2	87
563	Insidious development of pulmonary embolism in asymptomatic patients with COVID-19: Two rare case-reports. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101186.	0.2	13
564	Prognostic Genetic Markers for Thrombosis in COVID-19 Patients: A Focused Analysis on D-Dimer, Homocysteine and Thromboembolism. <i>Frontiers in Pharmacology</i> , 2020, 11, 587451.	1.6	34
565	Revisiting One of the Dreaded Outcomes of the Current Pandemic: Pulmonary Embolism in COVID-19. <i>Medicina (Lithuania)</i> , 2020, 56, 670.	0.8	2
566	Incidence of thromboembolism in patients with COVID-19: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2020, 18, 34.	0.9	76
567	Osmotic Adaptation by Na ⁺ -Dependent Transporters and ACE2: Correlation with Hemostatic Crisis in COVID-19. <i>Biomedicines</i> , 2020, 8, 460.	1.4	11
568	Environmental Issues and Neurological Manifestations Associated with COVID-19 Pandemic: New Aspects of the Disease?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8049.	1.2	35
569	Emerging Mechanisms of Pulmonary Vasoconstriction in SARS-CoV-2-Induced Acute Respiratory Distress Syndrome (ARDS) and Potential Therapeutic Targets. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8081.	1.8	44
570	Obesity population at risk of COVID-19 complications. <i>Global Health, Epidemiology and Genomics</i> , 2020, 5, e6.	0.2	23
571	Molecular Basis of Cardiac and Vascular Injuries Associated With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 582399.	1.1	8
572	<p><p>Coagulation Disorders in COVID-19: Role of Toll-like Receptors</p></p>. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 823-828.	1.6	34
573	COVID-19 and Cerebrovascular Diseases: A Systematic Review and Perspectives for Stroke Management. <i>Frontiers in Neurology</i> , 2020, 11, 574694.	1.1	50
574	Hyperthrombotic Milieu in COVID-19 Patients. <i>Cells</i> , 2020, 9, 2392.	1.8	27
575	<scp>COVID</scp>â€19, thromboembolic risk, and Virchow's triad: Lesson from the past. <i>Clinical Cardiology</i> , 2020, 43, 1362-1367.	0.7	42
576	Venous thromboembolism and COVID-19: a single center experience from an academic tertiary referral hospital of Northern Italy. <i>Internal and Emergency Medicine</i> , 2021, 16, 1141-1152.	1.0	8
577	COVID-19 and stroke, a case series and review of literature. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 9, 100172.	1.3	11
578	Pointâ€ofâ€care lung ultrasound in the assessment of patients with COVIDâ€19: A tutorial. <i>Australasian Journal of Ultrasound in Medicine</i> , 2020, 23, 271-281.	0.3	3
579	General Approach to the Clinical Care of Solid Organ Transplant Recipients with COVID-19 Infection. <i>Current Transplantation Reports</i> , 2020, 7, 366-378.	0.9	8

#	ARTICLE	IF	CITATIONS
580	Imaging Volume Trends and Recovery During the COVID-19 Pandemic: A Comparative Analysis Between a Large Urban Academic Hospital and Its Affiliated Imaging Centers. <i>Academic Radiology</i> , 2020, 27, 1353-1362.	1.3	35
581	Prothrombotic autoantibodies in serum from patients hospitalized with COVID-19. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	491
582	Dual-Energy CT Pulmonary Angiography Quantifies Vasculopathy in Severe COVID-19 Pneumonia. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200428.	0.9	35
583	COVID-19 Associated Ischemic Stroke and Hemorrhagic Stroke: Incidence, Potential Pathological Mechanism, and Management. <i>Frontiers in Neurology</i> , 2020, 11, 571996.	1.1	56
584	Combining lung ultrasound and Wells score for diagnosing pulmonary embolism in critically ill COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 76-84.	1.0	16
585	Cardiovascular manifestations and treatment considerations in COVID-19. <i>Heart</i> , 2020, 106, 1132-1141.	1.2	296
586	Venous thromboembolism and heparin use in COVID-19 patients: juggling between pragmatic choices, suggestions of medical societies and the lack of guidelines. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 68-71.	1.0	35
587	A current review of COVID-19 for the cardiovascular specialist. <i>American Heart Journal</i> , 2020, 226, 29-44.	1.2	97
588	Acute Thrombosis of an Aortic Prosthetic Graft in a Patient with Severe COVID-19-Related Pneumonia. <i>Annals of Vascular Surgery</i> , 2020, 66, 8-10.	0.4	53
589	Thromboembolic events in patients with SARS-CoV-2. <i>Journal of Vascular Surgery</i> , 2020, 72, 760-761.	0.6	20
590	Venous thromboembolism and COVID-19. <i>Respiratory Medicine and Research</i> , 2020, 78, 100759.	0.4	10
591	Coagulopathy associated with COVID-19. <i>Cmaj</i> , 2020, 192, E583-E583.	0.9	66
592	The management of coronavirus disease 2019 (COVID-19). <i>Journal of Medical Virology</i> , 2020, 92, 1484-1490.	2.5	75
593	Ictus como complicaci3n y como factor pron3stico de COVID-19. <i>NeurologÃa</i> , 2020, 35, 318-322.	0.3	57
594	Lupus Anticoagulant and Abnormal Coagulation Tests in Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 288-290.	13.9	418
595	Angiotensin-converting enzyme 2 (<sc>ACE2</sc>), <sc>SARS-CoV-2</sc> and the pathophysiology of coronavirus disease 2019 (<sc>COVID</sc>). <i>Journal of Pathology</i> , 2020, 251, 228-248.	2.1	791
596	Neurologic complications of COVID-19. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1549.e3-1549.e7.	0.7	162
597	COVID-19: beta-thalassemia subjects immunised?. <i>Medical Hypotheses</i> , 2020, 142, 109827.	0.8	35

#	ARTICLE	IF	CITATIONS
598	Occurrence of pulmonary embolism in a patient with mild clinical expression of COVID-19. <i>Thrombosis Research</i> , 2020, 192, 21-22.	0.8	13
599	Catheter-directed thrombolysis in COVID-19 pneumonia with acute PE: Thinking beyond the guidelines. <i>Thrombosis Research</i> , 2020, 192, 9-11.	0.8	26
600	Letter to the Editor Regarding "Neurological Impact of Coronavirus Disease (COVID-19): Practical Considerations for the Neuroscience Community" <i>World Neurosurgery</i> , 2020, 142, 533-534.	0.7	9
601	Emerging cardiological issues during the COVID-19 pandemic. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13270.	1.7	11
602	Neurological manifestations and neuroinvasive mechanisms of the severe acute respiratory syndrome coronavirus type 2. <i>European Journal of Neurology</i> , 2020, 27, 1578-1587.	1.7	79
603	Ibuprofen and thromboembolism in SARS-CoV2. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2425-2427.	1.9	5
604	Intra-arterial thrombosis associated with COVID-19. <i>Journal of Vascular Surgery</i> , 2020, 72, 757-758.	0.6	4
605	COVID-19 associated pulmonary thrombosis. <i>Thrombosis Research</i> , 2020, 191, 151.	0.8	17
606	First COVID-19 maternal mortality in the UK associated with thrombotic complications. <i>British Journal of Haematology</i> , 2020, 190, e37-e38.	1.2	68
607	COVID-19-associated immune thrombocytopenia. <i>British Journal of Haematology</i> , 2020, 190, e61-e64.	1.2	138
608	The Neurologic Manifestations of Coronavirus Disease 2019 Pandemic: A Systemic Review. <i>Frontiers in Neurology</i> , 2020, 11, 498.	1.1	72
609	COVID-19 infection with extensive thrombosis: A case of phlegmasia cerulea dolens. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1978.e1-1978.e3.	0.7	14
610	Thrombotic complications of patients admitted to intensive care with COVID-19 at a teaching hospital in the United Kingdom. <i>Thrombosis Research</i> , 2020, 191, 76-77.	0.8	153
611	Deep venous thrombosis in a non-critically ill patient with novel COVID-19 infection. <i>Thrombosis Research</i> , 2020, 192, 27-28.	0.8	22
612	Severe arterial thrombosis associated with Covid-19 infection. <i>Thrombosis Research</i> , 2020, 192, 75-77.	0.8	117
613	No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science. <i>Journal of Clinical Medicine</i> , 2020, 9, 1472.	1.0	100
614	COVID-19 and coagulative axis: review of emerging aspects in a novel disease. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	47
615	COVID-19 in adults: test menu for hospital blood science laboratories. <i>Irish Journal of Medical Science</i> , 2020, 189, 1147-1152.	0.8	12

#	ARTICLE	IF	CITATIONS
616	Triage of patients with venous and lymphatic diseases during the COVID-19 pandemic –“ The Venous and Lymphatic Triage and Acuity Scale (VELTAS):. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 706-710.	0.9	12
617	Anti-coagulant and anti-platelet therapy in the COVID-19 patient: a best practices quality initiative across a large health system. <i>Hospital Practice (1995)</i> , 2020, 48, 169-179.	0.5	42
618	COVID-19: The Inflammation Link and the Role of Nutrition in Potential Mitigation. <i>Nutrients</i> , 2020, 12, 1466.	1.7	402
619	Pulmonary embolism during the COVID-19 pandemic: Decline in diagnostic procedures and incidence at a university hospital. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 835-841.	1.0	28
620	MSC Therapies for COVID-19: Importance of Patient Coagulopathy, Thromboprophylaxis, Cell Product Quality and Mode of Delivery for Treatment Safety and Efficacy. <i>Frontiers in Immunology</i> , 2020, 11, 1091.	2.2	128
621	Practical guidance for the management of adults with immune thrombocytopenia during the COVID-19 pandemic. <i>British Journal of Haematology</i> , 2020, 189, 1038-1043.	1.2	89
622	COVID-19 with dermatologic manifestations and implications: An unfolding conundrum. <i>Dermatologic Therapy</i> , 2020, 33, e13544.	0.8	34
623	Thrombotic complications in critically ill patients with COVID 19. <i>Thrombosis Research</i> , 2020, 191, 56.	0.8	8
624	Thrombosis and thromboembolism related to COVID-19: A clarion call for obtaining solid estimates from large-scale multicenter data. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 741-743.	1.0	6
625	A proposal for staging COVID-19 coagulopathy. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 731-736.	1.0	82
626	Evaluation of coagulation function by rotation thromboelastometry in critically ill patients with severe COVID-19 pneumonia. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 281-286.	1.0	174
627	Sudden death due to acute pulmonary embolism in a young woman with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 239-241.	1.0	30
628	The emerging spectrum of cardiopulmonary pathology of the coronavirus disease 2019 (COVID-19): Report of 3 autopsies from Houston, Texas, and review of autopsy findings from other United States cities. <i>Cardiovascular Pathology</i> , 2020, 48, 107233.	0.7	331
629	The neurology of COVID-19 revisited: A proposal from the Environmental Neurology Specialty Group of the World Federation of Neurology to implement international neurological registries. <i>Journal of the Neurological Sciences</i> , 2020, 414, 116884.	0.3	190
630	Coronavirus Disease 2019, Prothrombotic Factors, and Venous Thromboembolism. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 772-776.	1.5	47
631	SARS-2 Coronavirus –“Associated Hemostatic Lung Abnormality in COVID-19: Is It Pulmonary Thrombosis or Pulmonary Embolism?. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 777-780.	1.5	85
632	Coronavirus Disease 2019 and the Cerebrovascular –“Cardiovascular Systems: What Do We Know So Far?. <i>Journal of the American Heart Association</i> , 2020, 9, e016793.	1.6	31
633	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. <i>Journal of Clinical Medicine</i> , 2020, 9, 1417.	1.0	411

#	ARTICLE	IF	CITATIONS
634	Update on the neurology of COVID-19. <i>Journal of Medical Virology</i> , 2020, 92, 2316-2318.	2.5	32
636	Ictus isqu�mico e infecci�n por SARS-CoV-2, � asociaci�n casual o causal?. <i>Neurolog�a</i> , 2020, 35, 295-302.	0.3	27
637	Venous Thromboembolism Complicated with COVID-19: What Do We Know So Far?. <i>Acta Haematologica</i> , 2020, 143, 417-424.	0.7	92
638	Pulmonary embolism in patients with COVID-19 pneumonia. <i>European Respiratory Journal</i> , 2020, 56, 2001365.	3.1	298
639	The Post-COVID-19 Functional Status scale: a tool to measure functional status over time after COVID-19. <i>European Respiratory Journal</i> , 2020, 56, 2001494.	3.1	368
640	A Collaborative Multidisciplinary Approach to the Management of Coronavirus Disease 2019 in the Hospital Setting. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1467-1481.	1.4	21
641	SARS-CoV-2 Infection and COVID-19 During Pregnancy: A Multidisciplinary Review. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1750-1765.	1.4	175
642	Mechanism of baricitinib supports artificial intelligence�predicted testing in COVID-19 patients. <i>EMBO Molecular Medicine</i> , 2020, 12, e12697.	3.3	229
643	Excess Ascorbate is a Chemical Stress Agent against Proteins and Cells. <i>Pharmaceuticals</i> , 2020, 13, 107.	1.7	3
644	Acute Mesenteric Ischemia in Severe Coronavirus-19 (COVID-19): Possible Mechanisms and Diagnostic Pathway. <i>Academic Radiology</i> , 2020, 27, 1190.	1.3	69
645	Out-of-hospital cardiac arrest during the COVID-19 pandemic in Paris, France: a population-based, observational study. <i>Lancet Public Health</i> , The, 2020, 5, e437-e443.	4.7	384
646	Prevention, Diagnosis, and Treatment of VTE in Patients With Coronavirus Disease 2019. <i>Chest</i> , 2020, 158, 1143-1163.	0.4	531
647	Renal infarct in a COVID-19�positive kidney�pancreas transplant recipient. <i>American Journal of Transplantation</i> , 2020, 20, 3221-3224.	2.6	35
648	Episcleritis as an ocular manifestation in a patient with COVID-19. <i>Acta Ophthalmologica</i> , 2020, 98, e1056-e1057.	0.6	49
649	Prevalence of venous thromboembolism in critically ill patients with COVID-19. <i>British Journal of Haematology</i> , 2020, 190, e134-e137.	1.2	70
650	Reply to Siniorakis et al., ��COVID-19 Interference with Renin-Angiotensin System in the Context of Heart Failure�. <i>MBio</i> , 2020, 11, .	1.8	1
651	COVID-19: A Multimodality Review of Radiologic Techniques, Clinical Utility, and Imaging Features. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200210.	0.9	51
652	Potential neuroinvasive pathways of SARS�CoV�2: Deciphering the spectrum of neurological deficit seen in coronavirus disease�2019 (COVID�19). <i>Journal of Medical Virology</i> , 2020, 92, 1845-1857.	2.5	105

#	ARTICLE	IF	CITATIONS
654	Spontaneous echo contrast in venous ultrasound of severe COVID-19 patients. Intensive Care Medicine, 2020, 46, 1637-1639.	3.9	9
655	Inferior Vena Cava Filter in a Patient with COVID-19 Pneumonia to Prevent a Massive Pulmonary Embolism. Annals of Vascular Surgery, 2020, 68, 95-97.	0.4	3
656	Coagulation abnormalities and thrombosis in patients with COVID-19. Lancet Haematology, the, 2020, 7, e438-e440.	2.2	1,186
657	Pulmonary embolism in a young pregnant woman with COVID-19. Thrombosis Research, 2020, 191, 36-37.	0.8	52
658	More on COVID-19 coagulopathy in Caucasian patients. British Journal of Haematology, 2020, 189, 1060-1061.	1.2	73
659	Venous thromboembolism in SARS-CoV-2 patients: only a problem in ventilated ICU patients, or is there more to it?. European Respiratory Journal, 2020, 56, 2001201.	3.1	50
660	COVID-19 and heart failure: from infection to inflammation and angiotensin II stimulation. Searching for evidence from a new disease. European Journal of Heart Failure, 2020, 22, 957-966.	2.9	208
661	Fibrinolysis Shutdown Correlation with Thromboembolic Events in Severe COVID-19 Infection. Journal of the American College of Surgeons, 2020, 231, 193-203e1.	0.2	332
662	Coexistence of COVID-19 and acute ischemic stroke report of four cases. Journal of Clinical Neuroscience, 2020, 77, 227-229.	0.8	102
663	D-dimer in patients infected with COVID-19 and suspected pulmonary embolism. Respiratory Medicine, 2020, 169, 106023.	1.3	79
664	Neurological Manifestations of COVID-19: A systematic review and current update. Acta Neurologica Scandinavica, 2020, 142, 14-22.	1.0	317
665	Acute Pulmonary Embolism and COVID-19. Radiology, 2020, 297, E335-E338.	3.6	192
666	Venous thromboembolism in critically ill patients with COVID-19: Results of a screening study for deep vein thrombosis. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 842-847.	1.0	82
667	Understanding pathophysiology of hemostasis disorders in critically ill patients with COVID-19. Intensive Care Medicine, 2020, 46, 1603-1606.	3.9	132
668	COVID-19 update: Covid-19-associated coagulopathy. Journal of Thrombosis and Thrombolysis, 2020, 50, 54-67.	1.0	529
669	Myasthenic crisis in COVID-19. Journal of the Neurological Sciences, 2020, 414, 116888.	0.3	65
670	The need to manage the risk of thromboembolism in COVID-19 patients. Journal of Vascular Surgery, 2020, 72, 799-804.	0.6	77
671	Confirmation of the high cumulative incidence of thrombotic complications in critically ill ICU patients with COVID-19: An updated analysis. Thrombosis Research, 2020, 191, 148-150.	0.8	1,357

#	ARTICLE	IF	CITATIONS
672	Managing hypertension during the COVID-19 pandemic. <i>Journal of Human Hypertension</i> , 2020, 34, 415-417.	1.0	19
673	Ischaemic stroke in the time of coronavirus disease 2019. <i>European Journal of Neurology</i> , 2020, 27, 1788-1792.	1.7	36
674	Treatment of Coronavirus Disease 2019 (COVID-19) Patients with Convalescent Plasma. <i>American Journal of Pathology</i> , 2020, 190, 1680-1690.	1.9	239
675	Cardiovascular Implications of the COVID-19 Pandemic: A Global Perspective. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1068-1080.	0.8	141
676	Right Ventricular Clot in Transit in COVID-19. <i>JACC: Case Reports</i> , 2020, 2, 1391-1396.	0.3	22
677	Clinically significant anticardiolipin antibodies associated with COVID-19. <i>Journal of Critical Care</i> , 2020, 59, 32-34.	1.0	38
680	Arterial and venous thromboembolic disease in a patient with COVID-19: A case report. <i>Thrombosis Research</i> , 2020, 191, 153-155.	0.8	33
681	Pulmonary embolism: A complication of COVID 19 infection. <i>Thrombosis Research</i> , 2020, 193, 79-82.	0.8	31
682	Thrombosis risk associated with COVID-19 infection. A scoping review. <i>Thrombosis Research</i> , 2020, 192, 152-160.	0.8	308
683	Recommendations of the Thoracic Imaging Section of the German Radiological Society for clinical application of chest imaging and structured CT reporting in the COVID-19 pandemic. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2020, 192, 633-640.	0.7	30
684	Pharmacological Agents Targeting Thromboinflammation in COVID-19: Review and Implications for Future Research. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1004-1024.	1.8	206
685	Mechanistic inferences from clinical reports of SARS-CoV-2. <i>Infectious Diseases</i> , 2020, 52, 527-537.	1.4	4
686	Scientific and Standardization Committee communication: Clinical guidance on the diagnosis, prevention, and treatment of venous thromboembolism in hospitalized patients with COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1859-1865.	1.9	547
687	Stroke and mechanical thrombectomy in patients with COVID-19: technical observations and patient characteristics. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 648-653.	2.0	109
688	Understanding the COVID-19 coagulopathy spectrum. <i>Anaesthesia</i> , 2020, 75, 1432-1436.	1.8	41
689	COVID-19 and its implications for thrombosis and anticoagulation. <i>Blood</i> , 2020, 135, 2033-2040.	0.6	1,892
690	Excess out-of-hospital deaths during the COVID-19 outbreak: evidence of pulmonary embolism as a main determinant. <i>European Journal of Heart Failure</i> , 2020, 22, 1046-1047.	2.9	28
691	A Comprehensive Updated Review on SARS-CoV-2 and COVID-19. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 954-975.	1.0	14

#	ARTICLE	IF	CITATIONS
692	Response to Bistrrian BR. Parenteral Fishâ€œOil Emulsions in Critically Ill COVIDâ€œ19 Emulsions. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1169-1170.	1.3	15
693	Fibrinolytic therapy for refractory COVIDâ€œ19 acute respiratory distress syndrome: Scientific rationale and review. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 524-531.	1.0	37
695	Cold agglutinin autoimmune haemolytic anaemia associated with novel coronavirus (COVIDâ€œ19). British Journal of Haematology, 2020, 190, e183-e184.	1.2	47
696	P-selectin blockade in COVID-19-related ARDS. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 318, L1237-L1238.	1.3	39
697	Impact of anticoagulation prior to COVID-19 infection: a propensity scoreâ€œmatched cohort study. Blood, 2020, 136, 144-147.	0.6	127
698	The COVID-19 Pandemic: A Challenge for the Cardiovascular Health. Current Cardiology Reviews, 2020, 16, vi-xi.	0.6	2
699	Venous Thrombosis Among Critically Ill Patients With Coronavirus Disease 2019 (COVID-19). JAMA Network Open, 2020, 3, e2010478.	2.8	209
700	Heparin as a therapy for COVID-19: current evidence and future possibilities. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L211-L217.	1.3	151
701	COVID-19 and acute ischemic stroke â€œ A case series from Dubai, UAE. International Journal of Stroke, 2020, 15, 699-700.	2.9	25
702	Neurologic Involvement in COVID-19: Cause or Coincidence? A Neuroimaging Perspective. American Journal of Neuroradiology, 2020, 41, 1365-1369.	1.2	41
703	Neurovascular Complications in COVID-19 Infection: Case Series. American Journal of Neuroradiology, 2020, 41, 1632-1640.	1.2	22
704	Cerebrovascular events in COVID-19 patients. Monaldi Archives for Chest Disease, 2020, 90, .	0.3	23
705	Personal View: Low-dose Lung Radiotherapy for COVID-19 Pneumonia â€œ The Atypical Science and the Unknown Collateral Consequence. Clinical Oncology, 2020, 32, 497-500.	0.6	8
706	Thromboprophylaxis in a patient with COVIDâ€œ19 and severe hemophilia A on emicizumab prophylaxis. Journal of Thrombosis and Haemostasis, 2020, 18, 2202-2204.	1.9	15
707	PPIs and Beyond: A Framework for Managing Anticoagulation-Related Gastrointestinal Bleeding in the Era of COVID-19. Digestive Diseases and Sciences, 2020, 65, 2181-2186.	1.1	17
708	Cardiovascular Implications and Therapeutic Considerations in COVID-19 Infection. Cardiology and Therapy, 2020, 9, 293-305.	1.1	11
709	Adult congenital heart disease and the COVID-19 pandemic. Heart, 2020, 106, 1302-1309.	1.2	47
710	Non-Overt Coagulopathy in Non-ICU Patients with Mild to Moderate COVID-19 Pneumonia. Journal of Clinical Medicine, 2020, 9, 1781.	1.0	28

#	ARTICLE	IF	CITATIONS
711	SARS-CoV-2 infection may mask another infection. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2020, 137, 349-350.	0.4	3
712	COVID-19-associated pulmonary and cerebral thromboembolic disease. <i>Radiology Case Reports</i> , 2020, 15, 1242-1249.	0.2	18
713	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616.	1.8	56
714	Coronavirus Disease 2019 (COVID-19): A Short Review on Hematological Manifestations. <i>Pathogens</i> , 2020, 9, 493.	1.2	79
715	Ventilation/perfusion SPECT/CT findings in different lung lesions associated with COVID-19: a case series. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2453-2460.	3.3	33
716	Thromboembolic events and Covid-19. <i>Advances in Biological Regulation</i> , 2020, 77, 100735.	1.4	61
717	A systematic review of pathological findings in COVID-19: a pathophysiological timeline and possible mechanisms of disease progression. <i>Modern Pathology</i> , 2020, 33, 2128-2138.	2.9	378
718	COVID-19 and Stroke Risk: A Double Whammy. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 058-061.	0.2	0
719	Kawasaki-like diseases and thrombotic coagulopathy in COVID-19: delayed over-activation of the STING pathway?. <i>Emerging Microbes and Infections</i> , 2020, 9, 1514-1522.	3.0	56
720	Platelet gene expression and function in patients with COVID-19. <i>Blood</i> , 2020, 136, 1317-1329.	0.6	741
721	COVID-19 Pandemic: Cardiovascular Complications and Future Implications. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 311-324.	1.0	98
722	Laboratory characteristics of patients infected with the novel SARS-CoV-2 virus. <i>Journal of Infection</i> , 2020, 81, 205-212.	1.7	77
723	Repurposing anticancer drugs for COVID-19-induced inflammation, immune dysfunction, and coagulopathy. <i>British Journal of Cancer</i> , 2020, 123, 694-697.	2.9	37
724	Urgent Peritoneal Dialysis in Patients With COVID-19 and Acute Kidney Injury: A Single-Center Experience in a Time of Crisis in the United States. <i>American Journal of Kidney Diseases</i> , 2020, 76, 401-406.	2.1	46
725	The Case Is Much More Baffling than We Think. <i>European Neurology</i> , 2020, 83, 216-217.	0.6	1
726	COVID-19 and coagulation: bleeding and thrombotic manifestations of SARS-CoV-2 infection. <i>Blood</i> , 2020, 136, 489-500.	0.6	1,021
727	COVID-19 Related Coagulopathy: A Distinct Entity?. <i>Journal of Clinical Medicine</i> , 2020, 9, 1651.	1.0	83
728	Inflammasomes and Pyroptosis as Therapeutic Targets for COVID-19. <i>Journal of Immunology</i> , 2020, 205, 307-312.	0.4	213

#	ARTICLE	IF	CITATIONS
729	COVID-19: 10 things I wished I™ known some months ago. Intensive Care Medicine, 2020, 46, 1449-1452.	3.9	6
730	Kidney Infarction in Patients With COVID-19. American Journal of Kidney Diseases, 2020, 76, 431-435.	2.1	72
731	Coagulopathy in COVID-19 and Its Implication for Safe and Efficacious Thromboprophylaxis. Hamostaseologie, 2020, 40, 264-269.	0.9	74
732	SARS-CoV-2 and COVID-19: From the Bench to the Bedside. Physiological Reviews, 2020, 100, 1455-1466.	13.1	116
733	COVID-19 Presented With Deep Vein Thrombosis: An Unusual Presenting. Journal of Investigative Medicine High Impact Case Reports, 2020, 8, 232470962093123.	0.3	27
734	SARS-CoV-2 Infection and Cardiovascular Disease: COVID-19 Heart. Heart Lung and Circulation, 2020, 29, 973-987.	0.2	136
735	Inhibition of metalloproteinases in therapy for severe lung injury due to COVID-19. Medicine in Drug Discovery, 2020, 7, 100052.	2.3	51
736	Clinical and computed tomography characteristics of COVID-19 associated acute pulmonary embolism: A different phenotype of thrombotic disease?. Thrombosis Research, 2020, 193, 86-89.	0.8	156
737	Clinical update on COVID-19 in pregnancy: A review article. Journal of Obstetrics and Gynaecology Research, 2020, 46, 1235-1245.	0.6	92
738	Thromboelastographic Results and Hypercoagulability Syndrome in Patients With Coronavirus Disease 2019 Who Are Critically Ill. JAMA Network Open, 2020, 3, e2011192.	2.8	94
739	Potential role of statins in COVID-19. International Journal of Infectious Diseases, 2020, 96, 615-617.	1.5	85
740	Cholesterol: A new game player accelerating vasculopathy caused by SARS-CoV-2?. American Journal of Physiology - Endocrinology and Metabolism, 2020, 319, E197-E202.	1.8	47
741	Approach to Acute Cardiovascular Complications in COVID-19 Infection. Circulation: Heart Failure, 2020, 13, e007220.	1.6	94
742	From phenotypes to black holes and back. Intensive Care Medicine, 2020, 46, 1498-1499.	3.9	1
743	Protective role of chronic treatment with direct oral anticoagulants in elderly patients affected by interstitial pneumonia in COVID-19 era. European Journal of Internal Medicine, 2020, 77, 158-160.	1.0	62
744	Subarachnoid hemorrhage guidance in the era of the COVID-19 pandemic – An opinion to mitigate exposure and conserve personal protective equipment. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105010.	0.7	17
745	Fibrinolysis and COVID-19: A plasmin paradox. Journal of Thrombosis and Haemostasis, 2020, 18, 2118-2122.	1.9	82
746	The international European Academy of Neurology survey on neurological symptoms in patients with COVID-19 infection. European Journal of Neurology, 2020, 27, 1727-1737.	1.7	90

#	ARTICLE	IF	CITATIONS
747	The vascular endothelium: the cornerstone of organ dysfunction in severe SARS-CoV-2 infection. <i>Critical Care</i> , 2020, 24, 353.	2.5	392
748	Coronavirus Disease (COVID-19) Detected at the Lung Apices During CT Angiography in Acute Stroke Assessment. <i>American Journal of Roentgenology</i> , 2020, 215, W40-W40.	1.0	1
749	Thrombosis and Thromboembolism Related to COVID-19. <i>JACC: Case Reports</i> , 2020, 2, 1388-1390.	0.3	5
750	Association between D-Dimer levels and mortality in patients with coronavirus disease 2019 (COVID-19): a systematic review and pooled analysis. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 268-274.	0.1	47
751	Intra-abdominal hypertension as a trigger of "œgut failure" in SARS-CoV-2 infection: Effect of open abdomen (OA) and negative pressure therapy (NPT) on respiratory and gastrointestinal (GI) function. <i>Medical Hypotheses</i> , 2020, 144, 109954.	0.8	7
752	Acute Limb Ischemia Due to Arterial Thrombosis Associated With Coronavirus Disease 2019. , 2020, 2, e0140.		9
753	Atypical Deep Cerebral Vein Thrombosis with Hemorrhagic Venous Infarction in a Patient Positive for COVID-19. <i>American Journal of Neuroradiology</i> , 2020, 41, 1377-1379.	1.2	49
754	Characteristics Associated With Out-of-Hospital Cardiac Arrests and Resuscitations During the Novel Coronavirus Disease 2019 Pandemic in New York City. <i>JAMA Cardiology</i> , 2020, 5, 1154.	3.0	230
755	Antithrombotic Therapies in COVID-19 Disease: a Systematic Review. <i>Journal of General Internal Medicine</i> , 2020, 35, 2698-2706.	1.3	27
756	The Role of Anticoagulation in COVID-19-Induced Hypercoagulability. <i>Current Cardiology Reports</i> , 2020, 22, 53.	1.3	93
757	Coagulopathy in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2103-2109.	1.9	453
758	Novel insights on the pulmonary vascular consequences of COVID-19. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 319, L277-L288.	1.3	125
759	COVID-19-associated coagulopathy: An exploration of mechanisms. <i>Vascular Medicine</i> , 2020, 25, 471-478.	0.8	215
760	Use of convalescent plasma in hospitalized patients with COVID-19: case series. <i>Blood</i> , 2020, 136, 759-762.	0.6	124
761	CT-derived pulmonary vascular metrics and clinical outcome in COVID-19 patients. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1325-1333.	1.1	33
762	Activation of Ang-(1-7)/Mas Receptor Is a Possible Strategy to Treat Coronavirus (SARS-CoV-2) Infection. <i>Frontiers in Physiology</i> , 2020, 11, 730.	1.3	35
763	A Pharmacovigilance Study of Hydroxychloroquine Cardiac Safety Profile: Potential Implication in COVID-19 Mitigation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1867.	1.0	21
764	Coagulation Dysfunction. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1223-1229.	1.2	50

#	ARTICLE	IF	CITATIONS
765	Coagulopathy, thromboembolic complications, and the use of heparin in COVID-19 pneumonia. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 711-716.	0.9	39
766	Is COVID-19 associated thrombosis caused by overactivation of the complement cascade? A literature review. <i>Thrombosis Research</i> , 2020, 194, 36-41.	0.8	112
767	Coronavirus Disease 2019 Coagulopathy: Disseminated Intravascular Coagulation and Thrombotic Microangiopathy—Either, Neither, or Both. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 781-784.	1.5	74
768	Systematic Screening for Venous Thromboembolic Events in COVID-19 Pneumonia. <i>TH Open</i> , 2020, 04, e113-e115.	0.7	32
769	Approaching COVID-19—Bedside strategies for intensive care. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13310.	1.7	0
770	SARS-CoV-2: What is known and what there is to know—Focus on coagulation and lipids. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13311.	1.7	5
771	Early Insights into Immune Responses during COVID-19. <i>Journal of Immunology</i> , 2020, 205, 555-564.	0.4	50
773	Pulmonary post-mortem findings in a series of COVID-19 cases from northern Italy: a two-centre descriptive study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1135-1140.	4.6	1,078
774	Ensuring Sustainability of Continuous Kidney Replacement Therapy in the Face of Extraordinary Demand: Lessons From the COVID-19 Pandemic. <i>American Journal of Kidney Diseases</i> , 2020, 76, 392-400.	2.1	22
775	Confronting COVID-19: Issues in Hemophilia and Congenital Bleeding Disorders. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 819-822.	1.5	17
776	Extrapulmonary and atypical clinical presentations of COVID-19. <i>Journal of Medical Virology</i> , 2020, 92, 2458-2464.	2.5	87
777	Acute pulmonary embolism in non-hospitalized COVID-19 patients referred to CTPA by emergency department. <i>European Radiology</i> , 2020, 30, 6170-6177.	2.3	85
778	Collateral damage — Impact of a pandemic on stroke emergency services. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104988.	0.7	42
779	Factors Associated With Surgical Mortality and Complications Among Patients With and Without Coronavirus Disease 2019 (COVID-19) in Italy. <i>JAMA Surgery</i> , 2020, 155, 691.	2.2	260
780	Acute kidney injury in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1339-1348.	3.9	385
781	SARS-CoV-2 infection in children with febrile neutropenia. <i>Annals of Hematology</i> , 2020, 99, 1941-1942.	0.8	14
782	Management of patients with SARS-CoV-2 infections and of patients with chronic lung diseases during the COVID-19 pandemic (as of 9 May 2020). <i>Wiener Klinische Wochenschrift</i> , 2020, 132, 365-386.	1.0	17
783	Venous Thromboembolism in COVID-19: Towards an Ideal Approach to Thromboprophylaxis, Screening, and Treatment. <i>Current Cardiology Reports</i> , 2020, 22, 52.	1.3	47

#	ARTICLE	IF	CITATIONS
784	Thrombosis and COVID-19 pneumonia: the clot thickens!. European Respiratory Journal, 2020, 56, 2001608.	3.1	138
785	Endothelial cell dysfunction: a major player in SARS-CoV-2 infection (COVID-19)?. European Respiratory Journal, 2020, 56, 2001634.	3.1	284
786	Prevention of thrombotic risk in hospitalized patients with COVID-19 and hemostasis monitoring. Critical Care, 2020, 24, 364.	2.5	118
787	Cytokine Storm in COVID-19â€™ Immunopathological Mechanisms, Clinical Considerations, and Therapeutic Approaches: The REPROGRAM Consortium Position Paper. Frontiers in Immunology, 2020, 11, 1648.	2.2	370
788	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. Thrombosis Research, 2020, 194, 101-115.	0.8	454
789	Approaching COVIDâ€™19: Bedside strategies for intensive care. European Journal of Clinical Investigation, 2020, 50, e13327.	1.7	0
790	Cardiovascular Considerations for Patients, Health Care Workers, and Health Systems During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2020, 75, 2352-2371.	1.2	1,557
791	Increased rates of hand ischemia following arterial cannulation in patients with severe COVID19-related pneumonia. Thrombosis Research, 2020, 194, 33-35.	0.8	2
792	Letter to the Editor Regarding â€œAcute Stroke Management During the Coronavirus Disease 2019 (COVID-19) Pandemic: From Trough of Disillusionment to Slope of Enlightenmentâ€• World Neurosurgery, 2020, 142, 551-552.	0.7	4
793	Extracorporeal Life Support Organization Coronavirus Disease 2019 Interim Guidelines: A Consensus Document from an International Group of Interdisciplinary Extracorporeal Membrane Oxygenation Providers. ASAIO Journal, 2020, 66, 707-721.	0.9	296
794	Cerebrovascular Disease in Patients with COVID-19: A Review of the Literature and Case Series. Case Reports in Neurology, 2020, 12, 199-209.	0.3	86
795	Neutrophil extracellular traps contribute to immunothrombosis in COVID-19 acute respiratory distress syndrome. Blood, 2020, 136, 1169-1179.	0.6	1,071
796	Sars-Cov-2 interference in HEME production: is it the time for an early predictive biomarker?. Journal of Molecular Medicine, 2020, 98, 1053-1054.	1.7	10
797	A comprehensive assessment of the coagulation profile in critically ill COVID-19 patients. Thrombosis Research, 2020, 194, 42-44.	0.8	24
798	A metabolic handbook for the COVID-19 pandemic. Nature Metabolism, 2020, 2, 572-585.	5.1	223
799	Outcomes from intensive care in patients with COVIDâ€™19: a systematic review and metaâ€™analysis of observational studies. Anaesthesia, 2020, 75, 1340-1349.	1.8	328
800	Metabolic Syndrome and COVID 19: Endocrine-Immune-Vascular Interactions Shapes Clinical Course. Endocrinology, 2020, 161, .	1.4	80
801	Pathological Role of Angiotensin II in Severe COVID-19. TH Open, 2020, 04, e138-e144.	0.7	87

#	ARTICLE	IF	CITATIONS
802	COVID-19: A collision of complement, coagulation and inflammatory pathways. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2110-2117.	1.9	119
803	COVID-19 Infection and Neurological Complications: Present Findings and Future Predictions. <i>Neuroepidemiology</i> , 2020, 54, 364-369.	1.1	49
804	Cerebrovascular disease is associated with the risk of mortality in coronavirus disease 2019. <i>Neurological Sciences</i> , 2020, 41, 2017-2019.	0.9	7
805	Neurological associations of COVID-19. <i>Lancet Neurology</i> , The, 2020, 19, 767-783.	4.9	1,550
806	The pathogenesis of thromboembolic disease in covid-19 patients: Could be a catastrophic antiphospholipid syndrome?. <i>Thrombosis Research</i> , 2020, 194, 192-194.	0.8	19
807	Acute Stroke Management During the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 2593-2596.	1.0	46
808	COVID-19 as a Vascular Disease: Lesson Learned from Imaging and Blood Biomarkers. <i>Diagnostics</i> , 2020, 10, 440.	1.3	19
809	Antiphospholipid antibodies in patients with COVID-19: A relevant observation?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2191-2201.	1.9	143
810	Acute complications and mortality in hospitalized patients with coronavirus disease 2019: a systematic review and meta-analysis. <i>Critical Care</i> , 2020, 24, 389.	2.5	158
811	How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 391-405.	0.7	6
812	Practical considerations in prevention and treatment of venous thromboembolism in hospitalized patients with COVID-19. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 1739-1745.	0.5	7
813	Pregnancy and postpartum outcomes in a universally tested population for SARS-CoV-2 in New York City: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1548-1556.	1.1	208
814	Incidence of deep vein thrombosis among non-ICU patients hospitalized for COVID-19 despite pharmacological thromboprophylaxis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2358-2363.	1.9	96
815	Effects of the COVID-19 pandemic on supply and use of blood for transfusion. <i>Lancet Haematology</i> , the, 2020, 7, e756-e764.	2.2	216
816	Pulmonary Embolism at CT Pulmonary Angiography in Patients with COVID-19. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200308.	0.9	58
817	Effect of COVID-19 on Emergent Stroke Care. <i>Stroke</i> , 2020, 51, e2111-e2114.	1.0	44
818	Endocrine and metabolic aspects of the COVID-19 pandemic. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 495-507.	2.6	121
819	Navigating immunosuppression in a pandemic: A guide for the dermatologist from the COVID Task Force of the Medical Dermatology Society and Society of Dermatology Hospitalists. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 1150-1159.	0.6	27

#	ARTICLE	IF	CITATIONS
820	Acute arterial thrombosis in a breast cancer survivor with coronavirus disease 2019 (COVID-19). <i>Surgery</i> , 2020, 168, e19-e20.	1.0	0
821	Effect of low or high doses of low-molecular-weight heparin on thrombin generation and other haemostasis parameters in critically ill patients with COVID-19. <i>British Journal of Haematology</i> , 2020, 190, e214-e218.	1.2	25
822	Blood component use in critical care in patients with COVID-19 infection: a single-centre experience. <i>British Journal of Haematology</i> , 2020, 191, 382-385.	1.2	15
823	Cardiopulmonary Considerations for High School Student-Athletes During the COVID-19 Pandemic: NFHS-AMSSM Guidance Statement. <i>Sports Health</i> , 2020, 12, 459-461.	1.3	22
824	Pathophysiology, Transmission, Diagnosis, and Treatment of Coronavirus Disease 2019 (COVID-19). <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 782.	3.8	3,597
825	Profile of natural anticoagulant, coagulant factor and anti-phospholipid antibody in critically ill COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 580-586.	1.0	127
826	Cold agglutinin disease and autoimmune hemolytic anemia with pulmonary embolism as a presentation of COVID-19 infection. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2020, , .	0.6	34
827	Cardiac Troponin for Assessment of Myocardial Injury in COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1244-1258.	1.2	322
828	Devilishly radical NETwork in COVID-19: Oxidative stress, neutrophil extracellular traps (NETs), and T cell suppression. <i>Advances in Biological Regulation</i> , 2020, 77, 100741.	1.4	172
829	CT Fluid-Blood Levels in COVID-19 Intracranial Hemorrhage. <i>American Journal of Neuroradiology</i> , 2020, 41, E76-E77.	1.2	11
830	Diabetes, infection risk and COVID-19. <i>Molecular Metabolism</i> , 2020, 39, 101044.	3.0	219
831	Neutrophilia and NETopathy as Key Pathologic Drivers of Progressive Lung Impairment in Patients With COVID-19. <i>Frontiers in Pharmacology</i> , 2020, 11, 870.	1.6	100
832	The burden of thrombotic complications in critically ill patients with COVID-19: charting the uncharted. <i>Internal and Emergency Medicine</i> , 2020, 15, 893-895.	1.0	11
833	SARS-CoV-2 pandemic: An overview. <i>Advances in Biological Regulation</i> , 2020, 77, 100736.	1.4	65
834	COVID-19 Pneumonia Hospitalizations Followed by Re-Presentation for Presumed Thrombotic Event. <i>Chest</i> , 2020, 158, 1665-1668.	0.4	0
835	The Emerging Threat of (Micro)Thrombosis in COVID-19 and Its Therapeutic Implications. <i>Circulation Research</i> , 2020, 127, 571-587.	2.0	462
836	Imaging findings in coronavirus infections: SARS-CoV, MERS-CoV, and SARS-CoV-2. <i>British Journal of Radiology</i> , 2020, 93, 20200515.	1.0	19
837	Extrapulmonary manifestations of COVID-19. <i>Nature Medicine</i> , 2020, 26, 1017-1032.	15.2	2,300

#	ARTICLE	IF	CITATIONS
838	Personalized Therapy Approach for Hospitalized Patients with Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2022, 74, 127-132.	2.9	36
839	<i>RadioGraphics</i> Update: Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis—Findings in COVID-19. <i>Radiographics</i> , 2020, 40, E24-E28.	1.4	16
840	Veno-venous extracorporeal membrane oxygenation for COVID-19-associated pediatric acute respiratory distress syndrome. <i>Perfusion (United Kingdom)</i> , 2020, 35, 550-553.	0.5	8
841	In the eye of the storm: the right ventricle in COVID-19. <i>Pulmonary Circulation</i> , 2020, 10, 1-7.	0.8	56
842	Thrombosis and coagulopathy in COVID-19: An illustrated review. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 744-751.	1.0	49
843	Anticoagulation practice patterns in COVID-19: A global survey. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 969-983.	1.0	35
844	Cerebrovascular disease in COVID-19: Is there a higher risk of stroke?. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 6, 100092.	1.3	24
845	Possible formation of pulmonary microthrombi in the early puerperium of pregnant women critically ill with COVID-19: Two case reports. <i>Case Reports in Women's Health</i> , 2020, 27, e00237.	0.2	17
846	COVID-19 Impact on Stroke Presentations. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105077.	0.7	4
847	Características y resultados de una serie de 59 pacientes con neumonía grave por COVID-19 ingresados en UCI. <i>Medicina Intensiva</i> , 2020, 44, 580-583.	0.4	8
848	Thromboinflammation in COVID-19 acute lung injury. <i>Paediatric Respiratory Reviews</i> , 2020, 35, 20-24.	1.2	60
850	Pulmonary embolism in hospitalised patients with COVID-19. <i>Thrombosis Research</i> , 2020, 195, 95-99.	0.8	75
851	Risk of Ischemic Stroke in Patients With Coronavirus Disease 2019 (COVID-19) vs Patients With Influenza. <i>JAMA Neurology</i> , 2020, 77, 1366.	4.5	506
852	Bilateral lower limb weakness: a cerebrovascular consequence of covid-19 or a complication associated with it?. <i>Internal and Emergency Medicine</i> , 2020, 15, 901-905.	1.0	9
853	Coagulopathy and Plausible Benefits of Anticoagulation Among COVID-19 Patients. <i>Current Problems in Cardiology</i> , 2020, 45, 100648.	1.1	11
855	Screening of COVID-19-associated hypercoagulopathy using rotational thromboelastometry. <i>Journal of Clinical Anesthesia</i> , 2020, 67, 109976.	0.7	5
856	Pulmonary embolism and acro-ischemia in a lung cancer patient with COVID-19. <i>Medicina Clínica</i> , 2020, 155, 226-227.	0.3	1
857	Neurobiology of coronaviruses: Potential relevance for COVID-19. <i>Neurobiology of Disease</i> , 2020, 143, 105007.	2.1	42

#	ARTICLE	IF	CITATIONS
858	Preceding infection and risk of stroke: An old concept revived by the COVID-19 pandemic. <i>International Journal of Stroke</i> , 2020, 15, 722-732.	2.9	40
859	COVID-19: unravelling the clinical progression of nature's virtually perfect biological weapon. <i>Annals of Translational Medicine</i> , 2020, 8, 693-693.	0.7	95
860	Association of Comorbidities with Coronavirus Disease 2019: A Review. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 102-111.	0.2	7
861	COVID-19: Are we dealing with a multisystem vasculopathy in disguise of a viral infection?. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 567-579.	1.0	44
862	COVID-19-related complications and decompression illness share main features.. <i>Medical Hypotheses</i> , 2020, 144, 109918.	0.8	4
863	Comparison of Venous Thromboembolism Risks Between COVID-19 Pneumonia and Community-Acquired Pneumonia Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2332-2337.	1.1	42
864	Antiviral anticoagulation. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 774-788.	1.0	11
865	COVID-19 presenting as stroke. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 115-119.	2.0	446
866	Pulmonary Embolism or Pulmonary Thrombosis in COVID-19? Is the Recommendation to Use High-Dose Heparin for Thromboprophylaxis Justified?. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1230-1232.	1.8	263
867	Proposal of the French Society of Vascular Medicine for the prevention, diagnosis and treatment of venous thromboembolic disease in outpatients with COVID-19. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 210-213.	0.1	19
868	Anticoagulation in COVID-19. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, 6, 260-261.	1.4	105
869	Histopathology and genetic susceptibility in COVID-19 pneumonia. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13259.	1.7	54
870	Digital Ischemia in COVID-19 Patients: Case Report. <i>Journal of Hand Surgery</i> , 2020, 45, 518-522.	0.7	40
871	Functional Role of Dietary Intervention to Improve the Outcome of COVID-19: A Hypothesis of Work. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3104.	1.8	129
872	Hypoxaemia related to COVID-19: vascular and perfusion abnormalities on dual-energy CT. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1365-1366.	4.6	256
873	Critically ill COVID-19 patient. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 585-591.	0.4	32
874	COVID19 coagulopathy in Caucasian patients. <i>British Journal of Haematology</i> , 2020, 189, 1044-1049.	1.2	307
875	ISIDOC Recommendations Concerning COVID-19 and Pregnancy. <i>Diagnostics</i> , 2020, 10, 243.	1.3	71

#	ARTICLE	IF	CITATIONS
876	The continuing evolution of COVID-19 imaging pathways in the UK: a British Society of Thoracic Imaging expert reference group update. <i>Clinical Radiology</i> , 2020, 75, 399-404.	0.5	38
877	Hyperinflammation and derangement of renin-angiotensin-aldosterone system in COVID-19: A novel hypothesis for clinically suspected hypercoagulopathy and microvascular immunothrombosis. <i>Clinica Chimica Acta</i> , 2020, 507, 167-173.	0.5	301
878	Emergence of institutional antithrombotic protocols for coronavirus 2019. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 510-517.	1.0	44
879	The role of Neutrophil Extracellular Traps in Covid-19: Only an hypothesis or a potential new field of research?. <i>Thrombosis Research</i> , 2020, 191, 26-27.	0.8	76
880	Coronavirus disease 2019 in pregnancy: consider thromboembolic disorders and thromboprophylaxis. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 135.	0.7	67
881	COVID-19 associated coagulopathy and thromboembolic disease: Commentary on an interim expert guidance. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 439-445.	1.0	27
882	High incidence of venous thromboembolic events in anticoagulated severe COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1743-1746.	1.9	984
883	Age-adjusted D-dimer cut-off levels to rule out venous thromboembolism in COVID-19 patients. <i>Thrombosis Research</i> , 2020, 190, 102.	0.8	21
884	Laboratory haemostasis monitoring in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2058-2060.	1.9	25
885	Is Adipose Tissue a Reservoir for Viral Spread, Immune Activation, and Cytokine Amplification in Coronavirus Disease 2019?. <i>Obesity</i> , 2020, 28, 1191-1194.	1.5	233
886	COVID-19 and Thrombotic or Thromboembolic Disease: Implications for Prevention, Antithrombotic Therapy, and Follow-Up. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2950-2973.	1.2	2,392
887	Severe COVID-19 infection associated with endothelial activation. <i>Thrombosis Research</i> , 2020, 190, 62.	0.8	358
888	Where do we stand with antithrombotic prophylaxis in patients with COVID-19?. <i>Thrombosis Research</i> , 2020, 191, 29.	0.8	14
889	Venous and arterial thromboembolic complications in COVID-19 patients admitted to an academic hospital in Milan, Italy. <i>Thrombosis Research</i> , 2020, 191, 9-14.	0.8	1,690
890	Thromboinflammation and the hypercoagulability of COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1559-1561.	1.9	529
891	Diagnosis, Prevention, and Treatment of Thromboembolic Complications in COVID-19: Report of the National Institute for Public Health of the Netherlands. <i>Radiology</i> , 2020, 297, E216-E222.	3.6	261
892	Priapism in a patient with coronavirus disease 2019 (COVID-19). <i>American Journal of Emergency Medicine</i> , 2021, 39, 251.e5-251.e7.	0.7	35
893	The management of vascular access in hemodialysis patients during the coronavirus disease 2019 epidemic: A multicenter cross-sectional study. <i>Journal of Vascular Access</i> , 2021, 22, 280-287.	0.5	3

#	ARTICLE	IF	CITATIONS
894	Extrapulmonary complications of COVID-19: A multisystem disease?. Journal of Medical Virology, 2021, 93, 323-335.	2.5	131
895	Aortic thrombus in patients with severe COVID-19: review of three cases. Journal of Thrombosis and Thrombolysis, 2021, 51, 237-242.	1.0	31
896	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
897	Parenteral fish oil: An adjuvant pharmacotherapy for coronavirus disease 2019?. Nutrition, 2021, 81, 110900.	1.1	47
898	DVT incidence and risk factors in critically ill patients with COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 33-39.	1.0	69
899	COVID-19 as triggering co-factor for cortical cerebral venous thrombosis?. Journal of Neuroradiology, 2021, 48, 65-67.	0.6	18
900	Clinical characteristics of acute lower extremity deep venous thrombosis diagnosed by duplex in patients hospitalized for coronavirus disease 2019. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 36-46.	0.9	45
901	Incidence of pulmonary embolism in non-critically ill COVID-19 patients. Predicting factors for a challenging diagnosis. Journal of Thrombosis and Thrombolysis, 2021, 51, 40-46.	1.0	79
902	Understanding the andromeda strain – The role of cytokine release, coagulopathy and antithrombin III in SARS-CoV2 critical illness. Blood Reviews, 2021, 45, 100731.	2.8	11
903	Cerebral Venous Sinus Thrombosis in a Pediatric Patient With COVID-19. Neurology: Clinical Practice, 2021, 11, e208-e210.	0.8	20
904	COVID-19: looking beyond the peak. Challenges and tips for radiologists in follow-up of a novel patient cohort. Clinical Radiology, 2021, 76, 74.e1-74.e14.	0.5	7
905	Severe COVID-19: A multifaceted viral vasculopathy syndrome. Annals of Diagnostic Pathology, 2021, 50, 151645.	0.6	76
906	A Clinic Blueprint for Post-Coronavirus Disease 2019 RECOVERY. Chest, 2021, 159, 949-958.	0.4	54
907	Shock and Myocardial Injury in Children With Multisystem Inflammatory Syndrome Associated With SARS-CoV-2 Infection: What We Know. Case Series and Review of the Literature. Journal of Intensive Care Medicine, 2021, 36, 392-403.	1.3	23
908	Thromboembolic complications of COVID-19. Emergency Radiology, 2021, 28, 423-429.	1.0	20
909	Incidence of venous thromboembolism in coronavirus disease 2019: An experience from a single large academic center. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 585-591.e2.	0.9	29
910	Tromboembolismo pulmonar en pacientes con COVID-19: estudio de prevalencia en un hospital terciario. Radiologia, 2021, 63, 13-21.	0.3	8
911	Perioperative SARS-CoV-2 infections increase mortality, pulmonary complications, and thromboembolic events: A Dutch, multicenter, matched-cohort clinical study. Surgery, 2021, 169, 264-274.	1.0	81

#	ARTICLE	IF	CITATIONS
912	Mismatch between circulating cytokines and spontaneous cytokine production by leukocytes in hyperinflammatory COVID-19. <i>Journal of Leukocyte Biology</i> , 2021, 109, 115-120.	1.5	24
913	Vascular endothelial injury exacerbates coronavirus disease 2019: The role of endothelial glycocalyx protection. <i>Microcirculation</i> , 2021, 28, e12654.	1.0	64
914	Aortic Arch Thrombus and Pulmonary Embolism in a COVID-19 Patient. <i>Journal of Emergency Medicine</i> , 2021, 60, 223-225.	0.3	12
915	Severe neurological complications in critically ill COVID-19 patients. <i>Journal of Neurology</i> , 2021, 268, 1576-1579.	1.8	5
916	Association of Coronavirus Disease (COVID-19) With Large Vessel Occlusion Strokes: A Case-Control Study. <i>American Journal of Roentgenology</i> , 2021, 216, 150-156.	1.0	71
917	Bedside Surgical Tracheostomy in the Intensive Care Unit during Covid-19 Pandemic. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2021, 130, 304-306.	0.6	4
918	Stem Cells Therapy as a Possible Therapeutic Option in Treating COVID-19 Patients. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 144-152.	1.7	23
919	Emerging Human Coronavirus Infections (SARS, MERS, and COVID-19): Where They Are Leading Us. <i>International Reviews of Immunology</i> , 2021, 40, 5-53.	1.5	20
920	Response to: "Presence of anti-phospholipid antibodies in COVID-19: a case series study" by Amezcua-Guerra et al. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e74-e74.	0.5	2
921	COVID-19 Infection Associated With Encephalitis in an Adolescent. <i>Neurology: Clinical Practice</i> , 2021, 11, e189-e192.	0.8	16
922	Comparative analysis of antiviral efficacy of FDA-approved drugs against SARS-CoV-2 in human lung cells. <i>Journal of Medical Virology</i> , 2021, 93, 1403-1408.	2.5	94
923	Thrombolysis in severe COVID-19 pneumonia with massive pulmonary embolism. <i>American Journal of Emergency Medicine</i> , 2021, 41, 261.e1-261.e3.	0.7	6
924	Advances in research on ACE2 as a receptor for 2019-nCoV. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 531-544.	2.4	87
925	Antimalarial and cytotoxic drugs on COVID-19 and the cardiovascular burden: Literature review and lessons to be learned. <i>Vascular</i> , 2021, 29, 220-227.	0.4	1
926	Coronavirus Disease 2019 (COVID-19): A Haematologist's Perspective. <i>Acta Haematologica</i> , 2021, 144, 10-23.	0.7	18
927	Covid-19 and the cardiovascular system: a comprehensive review. <i>Journal of Human Hypertension</i> , 2021, 35, 4-11.	1.0	238
928	Rare presentations of COVID-19: PRES-like leukoencephalopathy and carotid thrombosis. <i>Clinical Imaging</i> , 2021, 69, 94-101.	0.8	41
929	Percutaneous Dilatational Tracheostomy in Coronavirus Disease 2019 Extracorporeal Membrane Oxygenation Patients: A Case Series. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 348-350.	0.6	8

#	ARTICLE	IF	CITATIONS
930	Neurological Involvement in COVID-19 and Potential Mechanisms: A Review. <i>Neurocritical Care</i> , 2021, 34, 1062-1071.	1.2	223
931	Bivalirudin for Maintenance Anticoagulation During Venovenous Extracorporeal Membrane Oxygenation for COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1149-1153.	0.6	27
932	Systemic fibrinolysis for acute pulmonary embolism complicating acute respiratory distress syndrome in severe COVID-19: a case series. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 78-80.	1.4	11
933	Neurology and the COVID-19 Pandemic. <i>Neurology: Clinical Practice</i> , 2021, 11, e48-e63.	0.8	7
934	What HIV in the Brain Can Teach Us About SARS-CoV-2 Neurological Complications?. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 255-265.	0.5	15
935	Clinical characteristics and predictors of mortality in African-Americans with COVID-19 from an inner-city community teaching hospital in New York. <i>Journal of Medical Virology</i> , 2021, 93, 812-819.	2.5	56
936	Cardiovascular Complications of COVID-19: Pharmacotherapy Perspective. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 249-259.	1.3	33
937	Tratamiento farmacológico de la COVID-19: revisión narrativa de los Grupos de Trabajo de Enfermedades Infecciosas y Sepsis (GTEIS) y del Grupo de Trabajo de Transfusiones Hemoderivados (GTTH). <i>Medicina Intensiva</i> , 2021, 45, 104-121.	0.4	18
938	Clotting disorder in severe acute respiratory syndrome coronavirus 2. <i>Reviews in Medical Virology</i> , 2021, 31, e2177.	3.9	25
939	Immature platelets in patients hospitalized with Covid-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 608-616.	1.0	29
940	Thrombotic complications of COVID-19. <i>American Journal of Emergency Medicine</i> , 2021, 39, 213-218.	0.7	106
941	Deep vein thrombosis protocol optimization to minimize healthcare worker exposure in coronavirus disease-2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 299-306.	0.9	9
942	Pulmonary artery thrombosis in COVID-19 patients. <i>Pulmonology</i> , 2021, 27, 261-263.	1.0	6
943	Clinical Characteristics, Hospitalization, and Mortality Rates of Coronavirus Disease 2019 Among Liver Transplant Patients in the United States: A Multicenter Research Network Study. <i>Gastroenterology</i> , 2021, 160, 459-462.e1.	0.6	39
944	Management of COVID-19 Coagulopathy in a Patient with Severe Haemophilia A. <i>Acta Haematologica</i> , 2021, 144, 319-321.	0.7	5
945	Inflammation Triggered by SARS-CoV-2 and ACE2 Augment Drives Multiple Organ Failure of Severe COVID-19: Molecular Mechanisms and Implications. <i>Inflammation</i> , 2021, 44, 13-34.	1.7	162
946	Filter clotting with continuous renal replacement therapy in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 966-970.	1.0	19
947	Coagulation and anticoagulation in COVID-19. <i>Blood Reviews</i> , 2021, 47, 100761.	2.8	133

#	ARTICLE	IF	CITATIONS
948	Can N-3 polyunsaturated fatty acids be considered a potential adjuvant therapy for COVID-19-associated cardiovascular complications?. , 2021, 219, 107703.		50
949	Timing, Complications, and Safety of Tracheotomy in Critically Ill Patients With COVID-19. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 41.	1.2	52
950	COVID-19 Stroke Apical Lung Examination Study: A Diagnostic and Prognostic Imaging Biomarker in Suspected Acute Stroke. American Journal of Neuroradiology, 2021, 42, 138-143.	1.2	9
952	The looming storm: Blood and cytokines in COVID-19. Blood Reviews, 2021, 46, 100743.	2.8	71
953	A five-step risk management process for geriatric dental practice during SARS-CoV-2 pandemic. Gerodontology, 2021, 38, 17-26.	0.8	9
954	Coagulation dysfunction in COVID-19: The interplay between inflammation, viral infection and the coagulation system. Blood Reviews, 2021, 46, 100745.	2.8	129
955	Lupus anticoagulant in patients with COVID-19. International Journal of Laboratory Hematology, 2021, 43, e17-e18.	0.7	13
956	CT imaging of pulmonary embolism in patients with COVID-19 pneumonia: a retrospective analysis. European Radiology, 2021, 31, 1915-1922.	2.3	25
957	Pregnancy and COVID-19. Physiological Reviews, 2021, 101, 303-318.	13.1	406
958	Venous thrombosis epidemiology, pathophysiology, and anticoagulant therapies and trials in severe acute respiratory syndrome coronavirus 2 infection. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 23-35.	0.9	35
959	Multiple Neuroinvasive Pathways in COVID-19. Molecular Neurobiology, 2021, 58, 564-575.	1.9	86
960	COVID-19 Disease and Hypercoagulability Leading to Acute Ischemic Stroke. Neurohospitalist, The, 2021, 11, 131-136.	0.3	13
961	Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. Cardiovascular Drugs and Therapy, 2021, 35, 215-229.	1.3	104
962	Global Impact of Coronavirus Disease 2019 Infection Requiring Admission to the ICU. Chest, 2021, 159, 524-536.	0.4	121
963	Mechanisms of COVID-19-induced cardiovascular disease: Is sepsis or exosome the missing link?. Journal of Cellular Physiology, 2021, 236, 3366-3382.	2.0	21
965	SARS-CoV-2 infection and its association with thrombosis and ischemic stroke: a review. American Journal of Emergency Medicine, 2021, 40, 188-192.	0.7	23
966	Pacientes crónicos COVID-19 atendidos por anestesiólogos en el Noroeste de España: estudio multicéntrico, prospectivo, observacional. Revista Española De Anestesiología Y Reanimación, 2021, 68, 10-20.	0.1	15
967	Myocarditis is rare in COVID-19 autopsies: cardiovascular findings across 277 postmortem examinations. Cardiovascular Pathology, 2021, 50, 107300.	0.7	224

#	ARTICLE	IF	CITATIONS
968	Clinical characteristics of COVID-19 in pregnant women: A retrospective descriptive single-center study from a tertiary hospital in Muscat, Oman. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 270-274.	1.0	7
969	Pathogenesis-directed therapy of 2019 novel coronavirus disease. <i>Journal of Medical Virology</i> , 2021, 93, 1320-1342.	2.5	40
970	Cardiac Involvement of COVID-19: A Comprehensive Review. <i>American Journal of the Medical Sciences</i> , 2021, 361, 14-22.	0.4	104
971	Venous thromboembolism in the era of COVID-19. <i>Phlebology</i> , 2021, 36, 91-99.	0.6	22
972	An approach to a perceived risk of venous thromboembolism in non-ICU COVID-19 patients in Singapore. <i>Proceedings of Singapore Healthcare</i> , 2021, 30, 56-58.	0.2	1
973	Elevated fibrinogen and fibrin degradation product are associated with poor outcome in COVID-19 patients: A meta-analysis. <i>Clinical Hemorheology and Microcirculation</i> , 2021, 77, 221-231.	0.9	24
974	Deep vein thrombosis in hospitalized patients with coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 597-604.	0.9	21
975	Role of the inflammatory response in community-acquired pneumonia: clinical implications. <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 1261-1274.	2.0	4
976	Association of anticoagulation dose and survival in hospitalized COVID-19 patients: A retrospective propensity score-weighted analysis. <i>European Journal of Haematology</i> , 2021, 106, 165-174.	1.1	69
977	The Impact of COVID-19 Disease on Platelets and Coagulation. <i>Pathobiology</i> , 2021, 88, 15-27.	1.9	331
978	Extrapulmonary manifestations of severe acute respiratory syndrome coronavirus-2 infection. <i>Journal of Medical Virology</i> , 2021, 93, 2645-2653.	2.5	12
979	The impact of protocol-based high-intensity pharmacological thromboprophylaxis on thrombotic events in critically ill COVID-19 patients. <i>Anaesthesia</i> , 2021, 76, 327-335.	1.8	24
980	The clinical spectrum of pulmonary thromboembolism in patients with coronavirus disease-2019 (COVID-19) pneumonia: A European case series. <i>Journal of Critical Care</i> , 2021, 61, 39-44.	1.0	9
981	Thoracic Aortic Mural Thrombus, Right Ventricular Clot and Pulmonary Embolism in a Patient With COVID-19 Pneumonia. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 273-276.	0.3	10
982	Usefulness of Elevated Troponin to Predict Death in Patients With COVID-19 and Myocardial Injury. <i>American Journal of Cardiology</i> , 2021, 138, 100-106.	0.7	62
983	Blood and marrow transplantation during the emerging COVID-19 pandemic: the Seattle approach. <i>Bone Marrow Transplantation</i> , 2021, 56, 305-313.	1.3	3
984	A single-centre, prospective cohort study of COVID-19 patients admitted to ICU for mechanical ventilatory support. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 351-359.	0.7	12
985	Delayed catastrophic thrombotic events in young and asymptomatic post COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 971-977.	1.0	62

#	ARTICLE	IF	CITATIONS
986	Incidence of VTE and Bleeding Among Hospitalized Patients With Coronavirus Disease 2019. <i>Chest</i> , 2021, 159, 1182-1196.	0.4	361
987	Coronary spasm and optical coherence tomography defined plaque erosion causing ST-segment-elevation acute myocardial infarction in a patient with COVID-19 pneumonia. <i>Journal of Cardiology Cases</i> , 2021, 23, 87-89.	0.2	8
988	Clinical and laboratory characteristics of patients with novel coronavirus disease-2019 infection and deep venous thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 605-614.e2.	0.9	12
989	Continuous renal replacement therapy with the addition of CytoSorb cartridge in critically ill patients with COVID-19 plus acute kidney injury: A case series. <i>Artificial Organs</i> , 2021, 45, E101-E112.	1.0	54
990	The ADAMTS13 von Willebrand factor axis in COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 513-521.	1.9	176
991	Responsiveness of Inhaled Epoprostenol in Respiratory Failure due to COVID-19. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 327-333.	1.3	29
992	Functional respiratory imaging repurposed for COVID-19. <i>Thorax</i> , 2021, 76, 107-107.	2.7	0
993	Hypoxic preconditioning – A nonpharmacological approach in COVID-19 prevention. <i>International Journal of Infectious Diseases</i> , 2021, 103, 415-419.	1.5	12
994	Decreased serial scores of severe organ failure assessments are associated with survival in mechanically ventilated patients; the prospective Maastricht Intensive Care COVID cohort. <i>Journal of Critical Care</i> , 2021, 62, 38-45.	1.0	25
995	The effectiveness of early anticoagulant treatment in Covid-19 patients. <i>Phlebology</i> , 2021, 36, 384-391.	0.6	19
996	The interplay between inflammatory pathways and COVID-19: A critical review on pathogenesis and therapeutic options. <i>Microbial Pathogenesis</i> , 2021, 150, 104673.	1.3	116
997	Acute Cerebrovascular Disorders and Vasculopathies Associated with Significant Mortality in SARS-CoV-2 Patients Admitted to The Intensive Care Unit in The New York Epicenter. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105429.	0.7	18
998	Why is COVID-19 less severe in children? A review of the proposed mechanisms underlying the age-related difference in severity of SARS-CoV-2 infections. <i>Archives of Disease in Childhood</i> , 2021, 106, 429-439.	1.0	374
999	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 2. <i>Arthritis and Rheumatology</i> , 2021, 73, e13-e29.	2.9	314
1000	Malfunctioning temporary hemodialysis catheters in patients with novel coronavirus disease 2019. <i>Journal of Vascular Surgery</i> , 2021, 73, 1881-1888.e3.	0.6	6
1001	WGO Guidance for the Care of Patients With COVID-19 and Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2021, 55, 1-11.	1.1	37
1002	Ischemic gastrointestinal complications of COVID-19: a systematic review on imaging presentation. <i>Clinical Imaging</i> , 2021, 73, 86-95.	0.8	64
1003	Prothrombotic changes in patients with COVID-19 are associated with disease severity and mortality. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 132-141.	1.0	69

#	ARTICLE	IF	CITATIONS
1004	Intracranial Hemorrhage in Hospitalized SARS-CoV-2 Patients: A Case Series. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105428.	0.7	14
1005	Diagnosis-wide analysis of COVID-19 complications: an exposure-crossover study. <i>Cmaj</i> , 2021, 193, E10-E18.	0.9	45
1006	Lower limb deep vein thrombosis in COVID-19 patients admitted to intermediate care respiratory units. <i>Thrombosis Research</i> , 2021, 197, 44-47.	0.8	11
1007	Structure of the platelet glycoprotein Ib receptor in complex with a novel antithrombotic agent. <i>Blood</i> , 2021, 137, 844-847.	0.6	4
1008	A Descriptive and Quantitative Immunohistochemical Study Demonstrating a Spectrum of Platelet Recruitment Patterns Across Pulmonary Infections Including COVID-19. <i>American Journal of Clinical Pathology</i> , 2021, 155, 354-363.	0.4	16
1009	Understanding the temporal evolution of COVID-19 research through machine learning and natural language processing. <i>Scientometrics</i> , 2021, 126, 725-739.	1.6	46
1010	Psychological and neuropsychiatric implications of COVID-19. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 235-248.	1.8	42
1011	COVID-19 and stroke: A review. <i>Brain Hemorrhages</i> , 2021, 2, 76-83.	0.4	36
1012	Bilateral Renal Artery Thrombosis in a Patient With COVID-19. <i>Kidney Medicine</i> , 2021, 3, 116-119.	1.0	14
1013	Surgical treatment of pleural empyema in Coronavirus disease 19 patients: the Southern Switzerland experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 367-370.	0.5	15
1014	SARS-CoV-2 Infection: Symptoms of the Nervous System and Implications for Therapy in Neurological Disorders. <i>Neurology and Therapy</i> , 2021, 10, 31-42.	1.4	12
1015	Coronavirus Disease 2019-associated Thrombosis and Coagulopathy: Review of the Pathophysiological Characteristics and Implications for Antithrombotic Management. <i>Journal of the American Heart Association</i> , 2021, 10, e019650.	1.6	122
1016	Angiotensin-converting enzyme 2 and COVID-19: patients, comorbidities, and therapies. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L301-L330.	1.3	26
1017	An Evidence-based Protocol for Minimizing Thromboembolic Events in SARS-CoV-2 Infection. <i>Archives of Medical Research</i> , 2021, 52, 252-260.	1.5	4
1018	Debate: Should the dose or duration of anticoagulants for the prevention of venous thrombosis be increased in patients with COVID-19 while we are awaiting the results of clinical trials?. <i>British Journal of Haematology</i> , 2021, 192, 459-466.	1.2	17
1019	Beyond the clot: perfusion imaging of the pulmonary vasculature after COVID-19. <i>Lancet Respiratory Medicine</i> , 2021, 9, 107-116.	5.2	119
1020	Acute Coronary Syndrome in the Era of SARS-CoV-2 Infection: A Registry of the French Group of Acute Cardiac Care. <i>CJC Open</i> , 2021, 3, 311-317.	0.7	12
1021	Thrombocytopeny and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. <i>Nature Reviews Cardiology</i> , 2021, 18, 194-209.	6.1	304

#	ARTICLE	IF	CITATIONS
1022	Endothelialitis plays a central role in the pathophysiology of severe COVID-19 and its cardiovascular complications. <i>Acta Cardiologica</i> , 2021, 76, 109-124.	0.3	42
1023	Management of COVID-19-associated coagulopathy in persons with haemophilia. <i>Haemophilia</i> , 2021, 27, 41-48.	1.0	14
1024	Pulmonary Endothelial Dysfunction and Thrombotic Complications in Patients with COVID-19. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 407-415.	1.4	41
1025	Antiphospholipid antibodies and thrombotic events in COVID-19 patients hospitalized in medicine ward. <i>Autoimmunity Reviews</i> , 2021, 20, 102729.	2.5	26
1026	Systemic Thrombolysis as Initial Treatment of COVID-19 Associated Acute Aortoiliac and Lower Extremity Arterial Thrombosis. <i>Annals of Vascular Surgery</i> , 2021, 70, 297-301.	0.4	15
1027	The roles and potential therapeutic implications of C5a in the pathogenesis of COVID-19-associated coagulopathy. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 75-81.	3.2	10
1028	Systematic review and meta-analysis of the prevalence of venous thromboembolic events in novel coronavirus disease-2019 patients. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 289-298.e5.	0.9	38
1029	Incidence of symptomatic venous thromboembolism following hospitalization for coronavirus disease 2019: Prospective results from a multi-center study. <i>Thrombosis Research</i> , 2021, 198, 135-138.	0.8	50
1030	SARS-CoV-2-associated coagulopathy and thromboembolism prophylaxis in children: A single-center observational study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 522-530.	1.9	50
1031	Acute Cerebrovascular Events With COVID-19 Infection. <i>Stroke</i> , 2021, 52, 48-56.	1.0	56
1032	Protease-activated receptor 1 as a potential therapeutic target for COVID-19. <i>Experimental Biology and Medicine</i> , 2021, 246, 688-694.	1.1	19
1033	Risk and Management of Venous Thromboembolism in Patients with COVID-19. <i>Annals of Vascular Surgery</i> , 2021, 73, 78-85.	0.4	8
1034	Changes in stroke presentation in neo-Covid patients: A case study. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2021, 24, 100949.	0.2	2
1035	Micro-RNAs in the regulation of immune response against SARS CoV-2 and other viral infections. <i>Journal of Advanced Research</i> , 2021, 30, 133-145.	4.4	45
1036	Pulmonary Embolism and Deep Vein Thrombosis in COVID-19: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2021, 298, E70-E80.	3.6	332
1037	Presentations and mechanisms of CNS disorders related to COVID-19. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2021, 8, .	3.1	52
1038	Are mesenchymal stem cells and derived extracellular vesicles valuable to halt the COVID-19 inflammatory cascade? Current evidence and future perspectives. <i>Thorax</i> , 2021, 76, 196-200.	2.7	19
1039	SARS-CoV-2 and limb ischemia: A systematic review. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2021, 12, 194-199.	0.6	23

#	ARTICLE	IF	CITATIONS
1040	Does COVID-19 contribute to development of neurological disease?. Immunity, Inflammation and Disease, 2021, 9, 48-58.	1.3	57
1041	Acute myocardial infarction secondary to COVID-19 infection: A case report and review of the literature. Clinical Imaging, 2021, 72, 178-182.	0.8	29
1042	The role of renin-angiotensin system activated phagocytes in the SARS-CoV-2 coronavirus infection. Journal of Vascular Surgery, 2021, 73, 1889-1897.	0.6	4
1043	Structured reporting of chest CT provides high sensitivity and specificity for early diagnosis of COVID-19 in a clinical routine setting. British Journal of Radiology, 2021, 94, 20200574.	1.0	14
1044	Lobectomy for Hemorrhagic Lobar Infarction in a Patient With COVID-19. Annals of Thoracic Surgery, 2021, 111, e183-e184.	0.7	6
1045	Peripheral arterial occlusion due to COVID-19: CT angiography findings of nine patients. Clinical Imaging, 2021, 73, 43-47.	0.8	11
1046	Methemoglobinemia and hemolytic anemia after COVID-19 infection without identifiable eliciting drug: A case-report. IDCases, 2021, 23, e01013.	0.4	13
1047	Coronavirus Disease 2019-Associated Coagulopathy. Mayo Clinic Proceedings, 2021, 96, 203-217.	1.4	84
1048	Mortalidad de los pacientes covid-19 con complicaciones trombóticas. Medicina Clínica, 2021, 156, 112-117.	0.3	14
1049	Antiplatelet therapy in patients with Covid-19: A retrospective observational study. Thrombosis Update, 2021, 2, 100026.	0.4	10
1050	COVID-19 Infection in Critically Ill Patients Carries a High Risk of Venous Thrombo-embolism. European Journal of Vascular and Endovascular Surgery, 2021, 61, 628-634.	0.8	26
1051	Neurological issues in children with COVID-19. Neuroscience Letters, 2021, 743, 135567.	1.0	167
1052	Aortic thrombosis and renal infarction in a young female with patent foramen ovale and COVID-19 antibody. Clinical Case Reports (discontinued), 2021, 9, 345-349.	0.2	9
1053	Direct hemoperfusion using a polymyxin B-immobilized polystyrene column for COVID-19. Journal of Clinical Apheresis, 2021, 36, 313-321.	0.7	29
1054	Are losartan and imatinib effective against SARS-CoV2 pathogenesis? A pathophysiologic-based in silico study. In Silico Pharmacology, 2021, 9, 1.	1.8	40
1055	Cancer patients and COVID-19: Mortality, serious complications, biomarkers, and ways forward. Cancer Treatment and Research Communications, 2021, 26, 100285.	0.7	26
1056	Hyperactivation of P2X7 receptors as a culprit of COVID-19 neuropathology. Molecular Psychiatry, 2021, 26, 1044-1059.	4.1	104
1057	Ascending aortic thrombus with multiple emboli associated with COVID-19. Baylor University Medical Center Proceedings, 2021, 34, 178-179.	0.2	6

#	ARTICLE	IF	CITATIONS
1058	Retrospective Analyses Associate Hemostasis Activation Biomarkers With Poor Outcomes in Patients With COVID-19. <i>American Journal of Clinical Pathology</i> , 2021, 155, 498-505.	0.4	12
1059	Evidence-Based Management of the Critically Ill Adult With SARS-CoV-2 Infection. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 18-41.	1.3	7
1060	Pattern of anticoagulation prescription for patients with Covid-19 acute respiratory distress syndrome admitted to ICU. Does it impact outcome?. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 1-5.	0.8	15
1061	Blood Biomarkers for Detection of Brain Injury in COVID-19 Patients. <i>Journal of Neurotrauma</i> , 2021, 38, 1-43.	1.7	68
1062	The relationship of membrane stiffness, cytoskeleton structure and storage time of pRBCs. <i>Vox Sanguinis</i> , 2021, 116, 405-415.	0.7	8
1063	Emerging treatment strategies for COVID-19 infection. <i>Clinical and Experimental Medicine</i> , 2021, 21, 167-179.	1.9	232
1064	COVID-19 and arterial thrombosis: A potentially fatal combination. <i>International Journal of Cardiology</i> , 2021, 322, 286-290.	0.8	8
1065	Acute Cryptogenic Stroke During West Nile Virus Infection: Case Report. <i>Neurohospitalist</i> , The, 2021, 11, 62-65.	0.3	0
1066	Stroke and Thromboprophylaxis in the Era of COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105392.	0.7	21
1067	Review on 3D printing: Fight against COVID-19. <i>Materials Chemistry and Physics</i> , 2021, 258, 123943.	2.0	75
1068	Pathogenesis guided therapeutic management of COVID-19: an immunological perspective. <i>International Reviews of Immunology</i> , 2021, 40, 54-71.	1.5	10
1069	Subacute stent thrombosis in a patient with COVID-19 pneumonia. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 175-177.	0.2	6
1070	Neurovascular complications that can be seen in COVID-19 patients. <i>Clinical Imaging</i> , 2021, 69, 280-284.	0.8	11
1071	Thrombosis and Coagulopathy in COVID-19. <i>Current Problems in Cardiology</i> , 2021, 46, 100742.	1.1	183
1072	Comprehensive Landscape of Heparin Therapy for COVID-19. <i>Carbohydrate Polymers</i> , 2021, 254, 117232.	5.1	35
1073	Post-intensive care syndrome: A concept analysis. <i>International Journal of Nursing Studies</i> , 2021, 114, 103814.	2.5	48
1074	COVID-19 and Major Organ Thromboembolism: Manifestations in Neurovascular and Cardiovascular Systems. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105427.	0.7	19
1075	SARS-CoV-2 and COVID-19 for the ophthalmologist. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 70-80.	1.3	8

#	ARTICLE	IF	CITATIONS
1076	Prospective Longitudinal Evaluation of Point-of-Care Lung Ultrasound in Critically Ill Patients With Severe COVID-19 Pneumonia. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 443-456.	0.8	40
1077	Tackling obesity during the COVID-19 pandemic. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3393.	1.7	2
1078	Early detection of deep vein thrombosis in patients with coronavirus disease 2019: who to screen and who not to with Doppler ultrasound?. <i>Journal of Ultrasound</i> , 2021, 24, 165-173.	0.7	16
1079	Editorial Comment on "Multisystem Assessment of the Imaging Manifestations of Coagulopathy in Hospitalized Patients With Coronavirus Disease (COVID-19)". <i>American Journal of Roentgenology</i> , 2021, 216, 1096-1097.	1.0	0
1080	The novel coronavirus pneumonia (COVID-19): a pictorial review of chest CT features. <i>Diagnostic and Interventional Radiology</i> , 2021, 27, 188-194.	0.7	11
1081	Unusual arterial thrombotic events in Covid-19 patients. <i>International Journal of Cardiology</i> , 2021, 323, 281-284.	0.8	66
1082	Covid-19 and dengue: Double punches for dengue-endemic countries in Asia. <i>Reviews in Medical Virology</i> , 2021, 31, e2161.	3.9	118
1083	Thrombin Inhibition by Argatroban: Potential Therapeutic Benefits in COVID-19. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 195-203.	1.3	39
1084	Acute Arterial Thromboembolism in Patients with COVID-19 in the New York City Area. <i>Annals of Vascular Surgery</i> , 2021, 70, 290-294.	0.4	94
1085	Neutrophil calprotectin identifies severe pulmonary disease in COVID-19. <i>Journal of Leukocyte Biology</i> , 2021, 109, 67-72.	1.5	107
1086	Early experience with arterial thromboembolic complications in patients with COVID-19. <i>Journal of Vascular Surgery</i> , 2021, 73, 381-389.e1.	0.6	54
1087	Beyond dexamethasone, emerging immunothrombotic therapies for COVID-19. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 845-857.	1.1	6
1088	Evaluation of COVID-19 coagulopathy; laboratory characterization using thrombin generation and nonconventional haemostasis assays. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 123-130.	0.7	59
1089	Role of computed tomography in COVID-19. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 27-36.	0.7	88
1090	The complexity of respiratory disease associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: From immunopathogenesis to respiratory therapy. <i>Reviews in Medical Virology</i> , 2021, 31, e2167.	3.9	2
1091	Assessment of extra-parenchymal lung involvement in asymptomatic cancer patients with COVID-19 pneumonia detected on 18F-FDG PET-CT studies. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 768-776.	3.3	8
1092	COVID-19 Infection: Viral Macro- and Micro-Vascular Coagulopathy and Thromboembolism/Prophylactic and Therapeutic Management. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021, 26, 12-24.	1.0	80
1093	The Longitudinal Immune Response to Coronavirus Disease 2019: Chasing the Cytokine Storm. <i>Arthritis and Rheumatology</i> , 2021, 73, 23-35.	2.9	47

#	ARTICLE	IF	CITATIONS
1094	Single-cell transcriptional profile of ACE2 in healthy and failing human hearts. <i>Science China Life Sciences</i> , 2021, 64, 652-655.	2.3	5
1095	Invited Review: The spectrum of neuropathology in COVID-19. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 3-16.	1.8	99
1096	Impact of COVID-19 on monitoring of therapeutic unfractionated heparin. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 827-829.	1.0	5
1097	Multisystem effects of COVID-19: a concise review for practitioners. <i>Postgraduate Medicine</i> , 2021, 133, 20-27.	0.9	45
1098	Clinical characteristics of moderate and severe cases with COVID-19 in Wuhan, China: a retrospective study. <i>Clinical and Experimental Medicine</i> , 2021, 21, 35-39.	1.9	15
1099	Cerebrovascular events and outcomes in hospitalized patients with COVID-19: The SVIN COVID-19 Multinational Registry. <i>International Journal of Stroke</i> , 2021, 16, 437-447.	2.9	114
1100	Functional respiratory imaging identifies redistribution of pulmonary blood flow in patients with COVID-19. <i>Thorax</i> , 2021, 76, 182-184.	2.7	32
1101	Hemostatic alterations in COVID-19. <i>Haematologica</i> , 2021, 106, 1472-1475.	1.7	34
1102	A Peculiar Case of Small Bowel Stricture in a Coronavirus Disease 2019 Patient with Congenital Adhesion Band and Superior Mesenteric Vein Thrombosis. <i>Annals of Vascular Surgery</i> , 2021, 70, 286-289.	0.4	17
1103	Multisystem outcomes and predictors of mortality in critically ill patients with COVID-19: Demographics and disease acuity matter more than comorbidities or treatment modalities. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 880-890.	1.1	19
1104	Evaluation of the Relationship of MPV, RDW and PVI Parameters with Disease Severity in Covid-19 Patients. <i>Acta Clinica Croatica</i> , 2021, 60, 103-114.	0.1	9
1105	Should COVID-19 be branded to viral thrombotic fever?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2021, 116, e200552.	0.8	5
1106	Arterial thrombotic complications in COVID-19 patients. <i>Angiologia</i> , 2021, , .	0.0	1
1107	COVID-19: Imbalanced Immune Responses and Potential Immunotherapies. <i>Frontiers in Immunology</i> , 2020, 11, 607583.	2.2	12
1108	Coronavirus disease (COVID-19) and the endothelium. , 2021, , 205-211.		0
1109	Splenic Infarction in a Postpartum Patient with COVID-19. <i>TH Open</i> , 2021, 05, e81-e83.	0.7	2
1110	Rationale for the Role of Heparin and Related GAG Antithrombotics in COVID-19 Infection. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962097770.	0.7	15
1111	COVID-19 Patient Outcome Prediction Using Selected Features from Emergency Department Data and Feed-Forward Neural Networks. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2021, , 323-335.	0.2	0

#	ARTICLE	IF	CITATIONS
1112	Successful Use of Aspirin, Apixaban, and Viscoelastography in a Patient with Severe COVID Disease and Allergy to Porcine Products. <i>Hospital Pharmacy</i> , 0, , 001857872199089.	0.4	1
1113	Deep vein thrombosis with pulmonary thromboembolism in a case of severe COVID-19 pneumonia. <i>BMJ Case Reports</i> , 2021, 14, e240932.	0.2	3
1114	A Narration: 20th v/s 21st Century: Pandemic v/s Another Pandemic: Virus v/s Another Virus (Spanish) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.1	0
1116	Clinical characteristics and outcomes of venous thromboembolism in patients hospitalized for COVID-19: Systematic review and meta-analysis. <i>Thrombosis Update</i> , 2021, 2, 100037.	0.4	11
1117	Curcumin and Piperine in COVID-19: A Promising Duo to the Rescue?. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1327, 197-204.	0.8	10
1118	Acute Clinical Syndromes and Suspicion of SARS-CoV-2 Infection: The Experience of a Single Romanian Center in the Early Pandemic Period. <i>Medicina (Lithuania)</i> , 2021, 57, 121.	0.8	8
1120	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
1121	Pulmonary thromboembolism in coronavirus disease 2019 patients undergoing thromboprophylaxis. <i>Medicine (United States)</i> , 2021, 100, e24002.	0.4	9
1122	Mortality, critical illness, and mechanical ventilation among hospitalized patients with COVID-19 on therapeutic anticoagulants. <i>Thrombosis Update</i> , 2021, 2, 100027.	0.4	6
1123	Incidence, diagnosis, treatment methods, and outcomes of clinically suspected venous thromboembolic disease in patients with COVID-19 in a quaternary hospital in Brazil. <i>Jornal Vascular Brasileiro</i> , 2021, 20, e20200203.	0.1	2
1124	Demystifying COVID-19 lung pathology: A clinicopathological study of postmortem core needle biopsy. <i>Lung India</i> , 2021, 38, 343.	0.3	3
1125	The Many Faces of Covid-19 at a Glance: A University Hospital Multidisciplinary Account From Milan, Italy. <i>Frontiers in Public Health</i> , 2020, 8, 575029.	1.3	19
1126	Life and Limb: a Case of COVID-19-Associated Multisystem Thrombosis and Review of the Literature. <i>Journal of General Internal Medicine</i> , 2021, 36, 802-806.	1.3	3
1127	Cardiovascular disease in patients with COVID-19: evidence from cardiovascular pathology to treatment. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 273-282.	0.9	30
1128	Prevalence of Thrombotic Complications in ICU-Treated Patients With Coronavirus Disease 2019 Detected With Systematic CT Scanning. <i>Critical Care Medicine</i> , 2021, 49, 804-815.	0.4	29
1129	Mesenchymal Stem Cell-Derived Extracellular Vesicles Carrying miRNA as a Potential Multi Target Therapy to COVID-19: an In Silico Analysis. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 341-356.	1.7	37
1130	Inflammatory pathways and potential therapies for COVID-19: A mini review. <i>European Journal of Inflammation</i> , 2021, 19, 205873922110029.	0.2	6
1131	Lung ultrasound and computed tomography to monitor COVID-19 pneumonia in critically ill patients: a two-center prospective cohort study. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 1.	0.9	28

#	ARTICLE	IF	CITATIONS
1132	The vascular side of COVID-19 disease. Position paper of the International Union of Angiology. <i>International Angiology</i> , 2021, 39, 445-451.	0.4	8
1133	COVID-19 and Cardiovascular Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 263-291.	0.8	1
1134	Hematologic disorders associated with COVID-19: a review. <i>Annals of Hematology</i> , 2021, 100, 309-320.	0.8	62
1135	Acute portal vein thrombosis with COVID-19 and cirrhosis. <i>IDCases</i> , 2021, 24, e01094.	0.4	3
1136	Early catheter-directed thrombolysis without bowel resection in acute mesenteric ischaemia for a symptomatic COVID-19 patient. <i>Indian Journal of Vascular and Endovascular Surgery</i> , 2021, 8, 75.	0.0	0
1137	Deep vein thrombosis in COVID-19 patients in general wards: prevalence and association with clinical and laboratory variables. <i>Radiologia Medica</i> , 2021, 126, 722-728.	4.7	31
1138	Comparative performance of CHA2DS2VASc and anticoagulation and risk factors in atrial fibrillation risk scores for predicting mortality in patients with COVID-19. <i>International Journal of the Cardiovascular Academy</i> , 2021, 7, 33.	0.1	0
1139	Successful Microsurgical Reconstruction for Limb Salvage in a COVID-19-Positive Patient: A Case Report. <i>Journal of Reconstructive Microsurgery Open</i> , 2021, 06, e40-e44.	0.2	2
1140	Aortic thrombosis in COVID-19. <i>Clinical Infection in Practice</i> , 2021, 9, 100059.	0.2	8
1141	Upper Extremity Arterial Thromboembolism in a Coronavirus Patient. A Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 273-278.	0.3	2
1142	Cardiac injury and COVID-19: A Review on available present-day literature. <i>Biomedicine (India)</i> , 2021, 40, 420-428.	0.1	0
1143	Veno-Occlusive Priapism in COVID-19 Disease. <i>Urologia Internationalis</i> , 2021, 105, 916-919.	0.6	8
1144	Hemodynamic Characteristics of Mechanically Ventilated COVID-19 Patients: A Cohort Analysis. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-7.	0.4	5
1145	SARS-CoV-2 Infection in the Central and Peripheral Nervous System-Associated Morbidities and Their Potential Mechanism. <i>Molecular Neurobiology</i> , 2021, 58, 2465-2480.	1.9	55
1146	Pulmonary embolisms in patients with COVID-19: A prevalence study in a tertiary hospital. <i>Radiologia</i> , 2021, 63, 13-21.	0.3	8
1147	Case report of a COVID-19-associated myocardial infarction with no obstructive coronary arteries: the mystery of the phantom embolus or local endothelitis. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa521.	0.3	10
1149	CUADRO CLÍNICO DEL COVID-19. <i>Revista Médica Clínica Las Condes</i> , 2021, 32, 20-29.	0.2	9
1150	Diagnosis of Stroke on Neuroimaging of COVID-19 Patients in Coma: A Case Series. <i>Cureus</i> , 2021, 13, e13007.	0.2	0

#	ARTICLE	IF	CITATIONS
1151	PROPHYLAXIS OF DEVELOPMENT OF VENOUS TROMBOEMBOLISM FOR PATIENTS FROM CORONAVIRUS BY ILLNESS. Bulletin of Problems Biology and Medicine, 2021, 1, 93.	0.0	0
1152	Potential adverse effects of coronavirus disease 2019 on the cardiovascular system. Cardiology Plus, 2021, 6, 30.	0.2	0
1153	COVID-19 and cardiovascular disease: Clinical implications of biochemical pathways. Journal of the Practice of Cardiovascular Sciences, 2021, 7, 97.	0.0	1
1154	Coronavirus Pneumonia and Pulmonary Thromboembolism. BIO Integration, 2021, 1, .	0.9	1
1155	Pulmonary thrombosis in Covid-19: before, during and after hospital admission. Journal of Thrombosis and Thrombolysis, 2021, 51, 978-984.	1.0	35
1156	Rotational Thromboelastometry Reveals Distinct Coagulation Profiles for Patients With COVID-19 Depending on Disease Severity. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110276.	0.7	9
1157	Severe acute kidney injury in critically ill COVID-19 patients. Journal of Nephrology, 2021, 34, 285-293.	0.9	31
1158	Incidence and characterization of acute pulmonary embolism in patients with SARS-CoV-2 pneumonia: A multicenter Italian experience. PLoS ONE, 2021, 16, e0245565.	1.1	37
1160	Clots in COVID: A Case Series. Indian Journal of Critical Care Medicine, 2021, 25, 817-821.	0.3	1
1161	COVID-19 With Preexisting Hypercoagulability Digestive Disease. Frontiers in Medicine, 2020, 7, 587350.	1.2	5
1162	Cardiovascular Health and Disease in the Context of COVID-19. Cardiology Research, 2021, 12, 67-79.	0.5	16
1163	Ischemic Stroke: An Underestimated Complication of COVID-19. , 2021, 12, 691.		12
1164	Are asymptomatic gastrointestinal findings on imaging more common in COVID-19 infection? Study to determine frequency of abdominal findings of COVID-19 infection in patients with and without abdominal symptoms and in patients with chest-only CT scans. Abdominal Radiology, 2021, 46, 2407-2414.	1.0	18
1165	Dissecting the Thrombotic Events in the Presence of Antiphospholipid Antibodies in COVID-19 Spanish Patients. Eurasian Journal of Medicine and Oncology, 0, , .	1.0	0
1166	Frequency of respiratory pathogens and <sc>SARSâ€CoV</sc>â€2 in canine and feline samples submitted for respiratory testing in early 2020. Journal of Small Animal Practice, 2021, 62, 336-342.	0.5	20
1167	Proteome Profiling of Recombinant DNase Therapy in Reducing NETs and Aiding Recovery in COVID-19 Patients. Molecular and Cellular Proteomics, 2021, 20, 100113.	2.5	51
1168	Low levels of vitamin D were associated with coagulopathy among hospitalized coronavirus disease-19 (COVID-19) patients: A single-centered study in Indonesia. Journal of Medical Biochemistry, 2021, 40, 341-350.	0.7	7
1169	The clinical correlates of vaccine-induced immune thrombotic thrombocytopenia after immunisation with adenovirus vector-based SARS-CoV-2 vaccines. Immunotherapy Advances, 2021, 1, Itab019.	1.2	4

#	ARTICLE	IF	CITATIONS
1170	COVID-19 and Acute Coronary Syndromes: Current Data and Future Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 593496.	1.1	27
1171	The different manifestations of COVID-19 in adults and children: a cohort study in an intensive care unit. <i>BMC Infectious Diseases</i> , 2021, 21, 87.	1.3	33
1172	Post-Discharge Health Status and Symptoms in Patients with Severe COVID-19. <i>Journal of General Internal Medicine</i> , 2021, 36, 738-745.	1.3	120
1173	Platelet reactivity to thrombin differs between patients with COVID-19 and those with ARDS unrelated to COVID-19. <i>Blood Advances</i> , 2021, 5, 635-639.	2.5	52
1174	Clinical and laboratory features of hypercoagulability in COVID-19 and other respiratory viral infections amongst predominantly younger adults with few comorbidities. <i>Scientific Reports</i> , 2021, 11, 1793.	1.6	28
1175	COVID-19, immunothrombosis and venous thromboembolism: biological mechanisms. <i>Thorax</i> , 2021, 76, 412-420.	2.7	239
1176	Low-molecular-weight heparin use in coronavirus disease 2019 is associated with curtailed viral persistence: a retrospective multicentre observational study. <i>Cardiovascular Research</i> , 2021, 117, 2807-2820.	1.8	21
1177	COVID-19 and Sepsis. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3301-3311.	0.4	37
1178	COVID-19 and Cerebrovascular Diseases. , 2021, , 57-72.		0
1179	The Impact of ABO Blood Grouping on COVID-19 Vulnerability and Seriousness: A Retrospective Cross-Sectional Controlled Study among the Arab Community. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 276.	1.2	11
1180	Beyond the Ventilator - Cardiovascular Management in SARS-CoV-2 Infection. <i>Indian Journal of Respiratory Care</i> , 2021, 10, S43-S49.	0.1	0
1182	Case Report: Multiple Strokes and Digital Ischemia in a Young COVID-19 Patient. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 60-62.	0.6	10
1183	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 451-455.	1.5	19
1184	Case Report of Thrombosis of the Distal Aorta with Occlusion of Iliac Arteries in COVID-19 Infection. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2021, 5, 17-21.	0.1	1
1185	Interventions related to cardiovascular complications in people hospitalized by covid-19: a scoping review. <i>Revista Brasileira De Enfermagem</i> , 2021, 74, e20200568.	0.2	0
1186	The Novel Coronavirus and Haemostatic Abnormalities: Pathophysiology, Clinical Manifestations, and Treatment Recommendations. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 173-180.	0.8	2
1187	Critically ill COVID-19 patients attended by anesthesiologists in northwestern Spain: A multicenter prospective observational study. <i>Revista Espa�ola De Anestesiolog�a Y Reanimaci�n (English Edition)</i> , 2021, 68, 10-20.	0.1	1
1188	Clinical presentation, disease course, and outcome of COVID-19 in hospitalized patients with and without pre-existing cardiac disease: a cohort study across 18 countries. <i>European Heart Journal</i> , 2022, 43, 1104-1120.	1.0	37

#	ARTICLE	IF	CITATIONS
1189	Proposed Mechanisms of Targeting COVID-19 by Delivering Mesenchymal Stem Cells and Their Exosomes to Damaged Organs. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 176-192.	1.7	40
1190	Pathogenesis of Multiple Organ Injury in COVID-19 and Potential Therapeutic Strategies. <i>Frontiers in Physiology</i> , 2021, 12, 593223.	1.3	113
1191	Pragmatic Recommendations for the Management of Anticoagulation and Venous Thrombotic Disease for Hospitalized Patients with COVID-19 in Low- and Middle-Income Countries. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	2
1192	Greater Fibrinolysis Resistance but No Greater Platelet Aggregation in Critically Ill COVID-19 Patients. <i>Anesthesiology</i> , 2021, 134, 457-467.	1.3	45
1194	SARS-CoV-2 and Pre-existing Vascular Diseases: Guilt by Association?. <i>Clinical Medicine Insights: Cardiology</i> , 2021, 15, 117954682110107.	0.6	1
1195	Efficacy and Safety of D-dimer, Weight, and Renal Function-Adjusted Thromboprophylaxis in Patients with Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 436-441.	1.5	9
1196	Characteristics and outcomes of patients with COVID-19 in an intensive care unit of a community hospital; retrospective cohort study. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 27-32.	0.4	16
1197	The incidence of venous thromboembolism in critically ill patients with COVID-19 compared with critically ill non-COVID patients. <i>Irish Journal of Medical Science</i> , 2021, 190, 1317-1320.	0.8	14
1198	Hypothesis: AA amyloidosis is a factor causing systemic complications after coronavirus disease. <i>Prion</i> , 2021, 15, 53-55.	0.9	18
1199	Acute pulmonary embolism in a patient with mild COVID-19 symptoms: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa563.	0.3	8
1200	COPD Management during the COVID-19 pandemic. <i>Lung India</i> , 2021, 38, 80.	0.3	5
1201	Interventional radiology preparedness during coronavirus disease (COVID-19) pandemic. <i>Indian Journal of Radiology and Imaging</i> , 2021, 31, S21-S30.	0.3	0
1202	Viscoelastic hemostasis assays in septic, critically ill coronavirus disease 2019 patients: a practical guide for clinicians. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 225-228.	0.5	7
1203	Post-COVID-19 functional status: Relation to age, smoking, hospitalization, and previous comorbidities. <i>Annals of Thoracic Medicine</i> , 2021, 16, 260.	0.7	25
1204	The Most Significant Biomarkers and Specific Antibodies for the Early Diagnosis and Monitoring in COVID-19 Patients. <i>IFMBE Proceedings</i> , 2021, , 835-846.	0.2	0
1205	Methylprednisolone Pulse Therapy in COVID-19 as the First Choice for Public Health: When Right Timing Breaks Controversiesâ€”Emergency Guide. <i>Open Journal of Emergency Medicine</i> , 2021, 09, 84-114.	0.2	1
1206	Pulmonary Embolism Does Not Have an Unusually High Incidence Among Hospitalized COVID19 Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962199647.	0.7	17
1207	A Predictive Model and Risk Factors for Case Fatality of COVID-19. <i>Journal of Personalized Medicine</i> , 2021, 11, 36.	1.1	18

#	ARTICLE	IF	CITATIONS
1208	Understanding COVID-19 Pandemic: Molecular Mechanisms and Potential Therapeutic Strategies. An Evidence-Based Review. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 13-56.	1.6	33
1209	Anticoagulation therapy using unfractionated heparin at a therapeutic dose for coronavirus disease 2019 patients with severe pneumonia: a retrospective historical control study. <i>Acute Medicine & Surgery</i> , 2021, 8, e679.	0.5	4
1210	Risk Management and Treatment of Coagulation Disorders Related to COVID-19 Infection. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1268.	1.2	40
1211	COVID-19 in Patients with Oncohematological Diseases. <i>Klinicheskaya Onkogematologiya/Clinical Oncohematology</i> , 2021, 14, 220-224.	0.1	0
1212	Ethnic differences in thromboprophylaxis for COVID-19 patients: should they be considered?. <i>International Journal of Hematology</i> , 2021, 113, 330-336.	0.7	16
1213	Limb ischemia in patients with COVID-19. <i>Jornal Vascular Brasileiro</i> , 2021, 20, e20210004.	0.1	3
1214	Successful Non-surgical Treatment of an Acute Calculous Cholecystitis in a Myeloma Patient with Covid-19: Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 666-669.	0.3	2
1215	Acute pulmonary embolism and thrombus entrapped in the patent foramen ovale in a patient with COVID-19. <i>Journal of Cardiovascular Echography</i> , 2021, 31, 39.	0.1	0
1216	Arterial and venous thromboembolic complications of COVID-19 detected by CT angiogram and venous duplex ultrasound. <i>Emergency Radiology</i> , 2021, 28, 469-476.	1.0	8
1217	Favorable postoperative outcomes for children with COVID-19 infection undergoing surgical intervention: Experience at a free-standing children's hospital. <i>Journal of Pediatric Surgery</i> , 2021, 56, 2078-2085.	0.8	17
1218	COVID-19-associated coagulopathy: review of current recommendations for diagnosis, treatment and prevention. <i>Hospital-replacing Technologies Ambulatory Surgery</i> , 2021, , 36-51.	0.2	8
1219	Systematic Screening for Deep Vein Thrombosis in Critically Ill Inpatients With COVID-19: Impact on the Incidence of Venous Thromboembolism. <i>Frontiers in Medicine</i> , 2020, 7, 624808.	1.2	11
1220	Anti-phospholipid syndrome and COVID-19 thrombosis: connecting the dots. <i>Rheumatology Advances in Practice</i> , 2021, 5, rkaa081.	0.3	36
1221	A Retrospective Analysis of Thromboembolic Phenomena in Mechanically Ventilated Patients with COVID-19. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	1
1222	Consensus statement of the Russian association of gerontologists and geriatricians Â«Novel coronavirus SARS-COV-2 infection in older adults: specific issues of prevention, diagnostics and managementÂ» (key points). <i>Russian Journal of Geriatric Medicine</i> , 2021, , 281-293.	0.3	1
1223	Role of Complete Duplex Ultrasound to Diagnose Deep Vein Thrombosis in COVID-19 Critical Patients. <i>Journal for Vascular Ultrasound</i> , 2021, 45, 11-14.	0.2	0
1224	<i>Microbes and Infectious Diseases</i> . , 2021, , 3-48.		0
1225	Synchronous presentation of COVID-19 pneumonia and pulmonary embolism. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 1663-1666.	0.2	3

#	ARTICLE	IF	CITATIONS
1226	Antitumor proteinkinase inhibitor imatinib may be regarded as a potential correcting agent for COVID-19 associated pulmonary fibrosis. <i>Uspehi Molekularnoj Onkologii</i> , 2021, 7, 20-28.	0.1	1
1227	Severe COVID-19 with acute respiratory distress syndrome (ARDS) in a sickle cell disease adult patient: case report. <i>BMC Pulmonary Medicine</i> , 2021, 21, 46.	0.8	6
1228	Assessment of Ventilation and Perfusion in Patients with COVID-19 Discloses Unique Information of Pulmonary Function to a Clinician: Case Reports of V/P SPECT. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2021, 15, 117954842110301.	0.5	1
1229	Perinatal Cells: A Promising COVID-19 Therapy?. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 619980.	2.0	3
1230	Factors associated with deep venous thrombosis in patients infected with coronavirus disease 2019: a meta-analysis. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 23-28.	0.5	6
1231	DIC, SIC or CAC – the haemostatic profile in COVID-19 patients hospitalised in the intensive care unit: a single-centre retrospective analysis. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 108-114.	0.4	6
1232	New anticoagulant therapy aspects to the COVID-19 patients: From prophylaxis to complications treatment therapy. <i>Medicinski Glasnik Specijalne Bolnice Za Bolesti Atitaste 1/2leзде I Bolesti Metabolizma Zlatibor</i> , 2021, 26, 33-51.	0.1	0
1233	Incidence, prognostic factors, and outcomes of venous thromboembolism in critically ill patients: data from two prospective cohort studies. <i>Critical Care</i> , 2021, 25, 27.	2.5	17
1234	The Many Faces of Cytokine Release Syndrome-Related Coagulopathy. <i>Clinical Hematology International</i> , 2021, 3, 3.	0.7	16
1235	Venous Thromboembolism, Corticosteroids and COVID-19: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962199357.	0.7	26
1236	Severe Acute Respiratory Syndrome Coronavirus 2: Manifestations of Disease and Approaches to Treatment and Prevention in Humans. <i>Comparative Medicine</i> , 2021, 71, 342-358.	0.4	3
1237	A Matter of Caution: Coagulation Parameters in COVID-19 Do Not Differ from Patients with Ruled-Out SARS-CoV-2 Infection in the Emergency Department. <i>TH Open</i> , 2021, 05, e43-e55.	0.7	15
1238	A Case of Acute Subdural Hematoma associated with Severe COVID-19 under Extracorporeal Membrane Oxygenation (ECMO). <i>Japanese Journal of Neurosurgery</i> , 2021, 30, 598-603.	0.0	2
1239	The neuropathological impact of COVID-19: a review. <i>Bulletin of the National Research Centre</i> , 2021, 45, 19.	0.7	9
1240	COVID-19 pathogenesis, prognostic factors, and treatment strategy: Urgent recommendations. <i>Journal of Medical Virology</i> , 2021, 93, 2694-2704.	2.5	27
1241	COVID-19 as the cause of thrombosis: recognising COVID-19 infection in apparently asymptomatic patients. <i>BMJ Case Reports</i> , 2021, 14, e241027.	0.2	11
1242	ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2 – care pathways, treatment, and follow-up. <i>European Heart Journal</i> , 2022, 43, 1059-1103.	1.0	111
1243	Plasma tissue plasminogen activator and plasminogen activator inhibitor-1 in hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 1580.	1.6	175

#	ARTICLE	IF	CITATIONS
1244	Disease severity-specific neutrophil signatures in blood transcriptomes stratify COVID-19 patients. <i>Genome Medicine</i> , 2021, 13, 7.	3.6	193
1245	SARS-CoV-2 Mediated Endothelial Dysfunction: The Potential Role of Chronic Oxidative Stress. <i>Frontiers in Physiology</i> , 2020, 11, 605908.	1.3	89
1246	Simultaneous cardio-cerebral infarction in the coronavirus disease pandemic era. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.4	12
1247	COVID-19 Pandemic Panic: Prophylactic as Well as Therapeutic Management with Traditional Ethnic Phytopharmaceuticals with Challenging Nano-spray Inhaler and Advanced Drug Delivery System. , 2021, , 437-460.		0
1248	Impact of oral anticoagulation on clinical outcomes of COVID-19: a nationwide cohort study of hospitalized patients in Germany. <i>Clinical Research in Cardiology</i> , 2021, 110, 1041-1050.	1.5	49
1249	Costâ€effectiveness of intensive care for hospitalized COVID-19 patients: experience from South Africa. <i>BMC Health Services Research</i> , 2021, 21, 82.	0.9	83
1250	COVIDâ€™19 and ischemic stroke: Mechanisms of hypercoagulability (Review). <i>International Journal of Molecular Medicine</i> , 2021, 47, .	1.8	47
1252	Polymyxin B hemoperfusion therapy and extracorporeal CO2 removal in a patient with COVID-19: A case report. <i>Case Reports International</i> , 2021, 10, 1.	0.0	0
1253	Presence of Spontaneous Echo Contrast on Point-of-Care Vascular Ultrasound and the Development of Major Clotting Events in Coronavirus Disease 2019 Patients. , 2021, 3, e0320.		6
1254	Imaging of coronavirus disease (COVID-19): aâ€ictorial review. <i>Polish Journal of Radiology</i> , 2021, 86, 4-18.	0.5	2
1255	Mesenchymal Stromal Cell-Based Therapy: A Promising Approach for Severe COVID-19. <i>Cell Transplantation</i> , 2021, 30, 096368972199545.	1.2	13
1256	Safety protocols for dental care during the COVID-19 pandemic: the experience of a Brazilian hospital service. <i>Brazilian Oral Research</i> , 2021, 35, e070.	0.6	7
1257	The Role of Bioactive Lipids and Statins in COVID-19 Disease and Their Use in the Therapeutic Approach. Are These Effective?. <i>Journal of Biosciences and Medicines</i> , 2021, 09, 143-173.	0.1	0
1259	Forty-One-Year-Old Man with Pulmonary Embolism 5 Months After COVID-19. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2021, 15, 117954842098665.	0.5	6
1260	Initiation of an inter-hospital extracorporeal membrane oxygenation transfer programme for critically ill patients with coronavirus disease 2019: bringing extracorporeal membrane oxygenation support to peripheral hospitals. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 812-816.	0.5	4
1261	Intensive Care Resources and 60-Day Survival of Critically-Ill COVID-19 Patients. <i>Cureus</i> , 2021, 13, e13210.	0.2	4
1262	Bilateral Central Retinal Artery Occlusion Secondary to SARS-CoV-2 Infection in the Early and Late Periods: A Case Report. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 1325-1327.	0.3	4
1263	Arterial oxygen saturation and hypoxemia in hemodialysis patients with COVID-19. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1222-1228.	1.4	3

#	ARTICLE	IF	CITATIONS
1264	Care of the postcoronavirus disease 2019 patient. <i>Current Opinion in Pulmonary Medicine</i> , 2021, 27, 199-204.	1.2	7
1265	Microvascular Angiopathic Consequences of COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 636843.	1.1	25
1266	The COVID-19 Pandemic: Disproportionate Thrombotic Tendency and Management Recommendations. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 26.	0.9	10
1267	COVID-19 and Its Implications for Thrombosis and Anticoagulation. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 316-326.	0.8	16
1268	Caging the dragon: Research approach to COVID-19-related thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 278-290.	1.0	14
1269	Mesenchymal stromal cell delivery via an ex vivo bioreactor preclinical test system attenuates clot formation for intravascular application. <i>Stem Cells Translational Medicine</i> , 2021, 10, 883-894.	1.6	11
1270	Phosphodiesterase Inhibitors in Acute Lung Injury: What Are the Perspectives?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1929.	1.8	22
1271	Incidence, risk factors, and thrombotic load of pulmonary embolism in patients hospitalized for COVID-19 infection. <i>Journal of Infection</i> , 2021, 82, 261-269.	1.7	39
1272	Causes of death and comorbidities in hospitalized patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 4263.	1.6	272
1273	Early risk assessment for COVID-19 patients from emergency department data using machine learning. <i>Scientific Reports</i> , 2021, 11, 4200.	1.6	67
1274	Pulmonary embolism in pregnancy with COVID-19 infection: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 1882-1886.	0.2	10
1275	Long-Lasting Cognitive Abnormalities after COVID-19. <i>Brain Sciences</i> , 2021, 11, 235.	1.1	107
1276	Mortality of COVID-19 patients with vascular thrombotic complications. <i>Medicina Clínica (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50.1 27	0.1	27
1277	Why Is COVID-19 More Severe in Patients With Diabetes? The Role of Angiotensin-Converting Enzyme 2, Endothelial Dysfunction and the Immunoinflammatory System. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 629933.	1.1	43
1278	Sustained prothrombotic changes in COVID-19 patients 4 months after hospital discharge. <i>Blood Advances</i> , 2021, 5, 756-759.	2.5	84
1279	Thrombotic complications in 2928 patients with COVID-19 treated in intensive care: a systematic review. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 595-607.	1.0	65
1280	Demystifying Excess Immune Response in COVID-19 to Reposition an Orphan Drug for Down-Regulation of NF- κ B: A Systematic Review. <i>Viruses</i> , 2021, 13, 378.	1.5	14
1281	COVID-19 related thrombi in ascending and descending thoracic aorta with peripheral embolization: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa525.	0.3	6

#	ARTICLE	IF	CITATIONS
1283	Arterial and venous thromboembolism in COVID-19: a study-level meta-analysis. <i>Thorax</i> , 2021, 76, 970-979.	2.7	210
1284	Pathological findings in rotation thromboelastometry associated with thromboembolic events in COVID-19 patients. <i>Thrombosis Journal</i> , 2021, 19, 10.	0.9	20
1285	Anticoagulation Before Hospitalization Is a Potential Protective Factor for COVID-19: Insight From a French Multicenter Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e018624.	1.6	47
1286	Intensive care management of patients with COVID-19: a practical approach. <i>Annals of Intensive Care</i> , 2021, 11, 36.	2.2	73
1287	Management of inflammatory bowel disease in the COVID-19 era. <i>Intestinal Research</i> , 2022, 20, 3-10.	1.0	19
1288	Post-hospital discharge venous thromboembolism prophylaxis in medically ill patients. <i>Postgraduate Medicine</i> , 2021, 133, 51-63.	0.9	4
1289	The Correlation Between Stroke and Coronavirus Disease (COVID-19): Where is the Evidence?. <i>European Medical Journal (Chelmsford, England)</i> , 0, , .	3.0	0
1290	Severe thrombocytopenia in a patient with otherwise asymptomatic COVID-19. <i>Cleveland Clinic Journal of Medicine</i> , 2021, 88, 86-92.	0.6	1
1291	Neurological Disorders Associated With COVID-19 Hospital Admissions: Experience of a Single Tertiary Healthcare Center. <i>Frontiers in Neurology</i> , 2021, 12, 640017.	1.1	6
1292	Acute coronary artery thrombosis presenting as asymptomatic ST-elevation myocardial infarction in a patient with COVID-19 pneumonia. <i>BMJ Case Reports</i> , 2021, 14, e241856.	0.2	4
1293	COVID-19 and neurology perspective. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, 42, 69-75.	0.3	0
1294	Tracheal Tube Obstruction Due to Hemoptysis Associated With Pulmonary Infarction in a Patient With Severe COVID-19 Pneumonia. <i>Cureus</i> , 2021, 13, e13599.	0.2	2
1295	Multimodality cardiac imaging for management of a cardiac mass in the era of COVID-19: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab062.	0.3	2
1296	Peripheral Nervous System Manifestations Associated with COVID-19. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 9.	2.0	130
1297	Neurologic manifestations of COVID-19 infection in Asia: a systematic review. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 28.	0.4	3
1298	A challenging liver transplantation for decompensated alcoholic liver disease after recovery from SARS-CoV-2 infection. <i>Transplant International</i> , 2021, 34, 756-757.	0.8	6
1299	COVID-19-associated coagulopathy: thromboembolism prophylaxis and poor prognosis in ICU. <i>Experimental Hematology and Oncology</i> , 2021, 10, 6.	2.0	12
1300	Acute submassive pulmonary embolism after SARS-CoV-2 infection: a case report of reinfection or prolonged hypercoagulable state. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab103.	0.3	3

#	ARTICLE	IF	CITATIONS
1301	Microglia Fighting for Neurological and Mental Health: On the Central Nervous System Frontline of COVID-19 Pandemic. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 647378.	1.8	27
1302	Neurological Consequences of SARS-CoV-2 Infection and Concurrence of Treatment-Induced Neuropsychiatric Adverse Events in COVID-19 Patients: Navigating the Uncharted. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 627723.	1.6	37
1303	Multi-omics highlights ABO plasma protein as a causal risk factor for COVID-19. <i>Human Genetics</i> , 2021, 140, 969-979.	1.8	36
1304	Antithrombotic and Anti-Inflammatory Effects of Fondaparinux and Enoxaparin in Hospitalized COVID-19 Patients: The FONDENOXAVID Study. <i>Journal of Blood Medicine</i> , 2021, Volume 12, 69-75.	0.7	16
1305	The JANUS of chronic inflammatory and autoimmune diseases onset during COVID-19 – A systematic review of the literature. <i>Journal of Autoimmunity</i> , 2021, 117, 102592.	3.0	72
1306	The incidence of pulmonary thromboembolism in COVID-19 patients admitted to the intensive care unit: a meta-analysis and meta-regression of observational studies. <i>Journal of Intensive Care</i> , 2021, 9, 20.	1.3	6
1308	Treatment of Critically Ill Patients with Coronavirus Disease 2019. <i>Korean Journal of Medicine</i> , 2021, 96, 22-29.	0.1	1
1309	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events ?. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 37-45.	1.5	5
1310	D-Dimer-Driven Anticoagulation Reduces Mortality in Intubated COVID-19 Patients: A Cohort Study With a Propensity-Matched Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 631335.	1.2	33
1311	COVID-19 and the heart: direct and indirect impact. <i>Kuban Scientific Medical Bulletin</i> , 2021, 28, 16-31.	0.1	5
1312	Mortality in patients admitted to intensive care with COVID-19: an updated systematic review and meta-analysis of observational studies. <i>Anaesthesia</i> , 2021, 76, 537-548.	1.8	117
1313	A Review of Persistent Post-COVID Syndrome (PPCS). <i>Clinical Reviews in Allergy and Immunology</i> , 2023, 64, 66-74.	2.9	219
1314	Understanding Viral Infection Mechanisms and Patient Symptoms for the Development of COVID-19 Therapeutics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1737.	1.8	15
1315	Mitigating the Risk of COVID-19 Deaths in Cardiovascular Disease Patients in Africa Resource Poor Communities. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 626115.	1.1	0
1316	The first experience of treatment applied to patients with pulmonary embolism that developed on the COVID-19 background. <i>Klinicheskaia Meditsina</i> , 2021, 98, 612-618.	0.2	0
1318	Molecular biology of coronaviruses: an overview of virus-host interactions and pathogenesis. <i>Boletín Médico Del Hospital Infantil De México</i> , 2021, 78, 41-58.	0.2	10
1319	Arterial Thrombotic Events in Adult Inpatients With COVID-19. <i>Mayo Clinic Proceedings</i> , 2021, 96, 295-303.	1.4	49
1320	Edoxaban, a direct oral factor Xa inhibitor, ameliorates coagulation, microvascular thrombus formation, and acute liver injury in a lipopolysaccharide-induced coagulopathy model in rats. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 9-17.	1.0	4

#	ARTICLE	IF	CITATIONS
1321	Real-World Evidence for Assessing Pharmaceutical Treatments in the Context of COVID-19. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 816-828.	2.3	29
1322	Cardiac arrest occurrence during successive waves of the COVID-19 pandemic: direct and indirect consequences. <i>European Heart Journal</i> , 2021, 42, 1107-1109.	1.0	12
1323	Incidental Asymptomatic Splenic Infarct in a COVID-19 Patient. <i>Cureus</i> , 2021, 13, e13065.	0.2	6
1324	Dual-energy CT angiography reveals high prevalence of perfusion defects unrelated to pulmonary embolism in COVID-19 lesions. <i>Insights Into Imaging</i> , 2021, 12, 24.	1.6	11
1325	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. <i>Critical Care Medicine</i> , 2021, 49, 598-622.	0.4	49
1326	Postoperative complications and mortality following emergency digestive surgery during the COVID-19 pandemic. <i>Medicine (United States)</i> , 2021, 100, e24409.	0.4	12
1327	Association of chronic anticoagulant and antiplatelet use on disease severity in SARS-COV-2 infected patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 476-481.	1.0	14
1329	Derailed Cardiac Surgical Practice during COVID-19 Pandemic: Concerns and Proposed Solution Strategy. <i>Journal of Cardiac Critical Care TSS</i> , 2021, 5, 142-146.	0.0	0
1330	Can biomarkers of extracellular matrix remodelling and wound healing be used to identify high risk patients infected with SARS-CoV-2?: lessons learned from pulmonary fibrosis. <i>Respiratory Research</i> , 2021, 22, 38.	1.4	24
1331	A review of venous thromboembolism in COVID-19: A clinical perspective. <i>Clinical Respiratory Journal</i> , 2021, 15, 506-512.	0.6	15
1332	von Willebrand Factor Multimer Formation Contributes to Immunothrombosis in Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e512-e520.	0.4	56
1333	Cardiovascular biomarkers in patients with COVID-19. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 310-319.	0.4	44
1334	Coagulation disorders and thromboembolic disease in COVID-19: review of current evidence in search of a better approach. <i>Journal of Thoracic Disease</i> , 2021, 13, 1239-1255.	0.6	15
1335	Haemostatic and thrombo-embolic complications in pregnant women with COVID-19: a systematic review and critical analysis. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 108.	0.9	79
1336	American Society of Hematology 2021 guidelines on the use of anticoagulation for thromboprophylaxis in patients with COVID-19. <i>Blood Advances</i> , 2021, 5, 872-888.	2.5	310
1337	Intracerebral Hemorrhage in COVID-19 Patients with Pulmonary Failure: A Propensity Score-Matched Registry Study. <i>Neurocritical Care</i> , 2021, 34, 739-747.	1.2	26
1338	The assessment of high sensitivity cardiac troponin in patients with COVID-19: A multicenter study. <i>IJC Heart and Vasculature</i> , 2021, 32, 100715.	0.6	12
1339	Design of the Arizona CoVHORT: A Population-Based COVID-19 Cohort. <i>Frontiers in Public Health</i> , 2021, 9, 620060.	1.3	15

#	ARTICLE	IF	CITATIONS
1340	Validation of two severity scores as predictors for outcome in Coronavirus Disease 2019 (COVID-19). PLoS ONE, 2021, 16, e0247488.	1.1	4
1341	Screening for Deep Vein Thrombosis in Persons With COVID-19 Upon Admission to an Inpatient Rehabilitation Hospital. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 419-423.	0.7	8
1342	Obesity and Disease Severity Among Patients With COVID-19. Cureus, 2021, 13, e13165.	0.2	9
1343	Perspectives for the Use of N-acetylcysteine as a Candidate Drug to Treat COVID-19. Mini-Reviews in Medicinal Chemistry, 2021, 21, 268-272.	1.1	5
1344	Aggressive thromboprophylaxis improves clinical process and decreases the need of Intensive Care Unit in Covid-19. Pakistan Journal of Medical Sciences, 2021, 37, 668-674.	0.3	3
1345	Detection of SARS-CoV-2 in fecal samples with different pretreatment methods and PCR kits. BMC Microbiology, 2021, 21, 56.	1.3	8
1346	Pathophysiologic mechanisms of cerebral endotheliopathy and stroke due to Sars-CoV-2. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 1179-1192.	2.4	16
1347	Clinical characteristics and risk factors for symptomatic venous thromboembolism in hospitalized COVID-19 patients: A multicenter retrospective study. Journal of Thrombosis and Haemostasis, 2021, 19, 1038-1048.	1.9	53
1348	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
1349	Brachial plexopathy as a complication of COVID-19. BMJ Case Reports, 2021, 14, e237459.	0.2	15
1350	Possible role of purinergic signaling in COVID-19. Molecular and Cellular Biochemistry, 2021, 476, 2891-2898.	1.4	26
1351	Modeling of SARS-CoV-2 Treatment Effects for Informed Drug Repurposing. Frontiers in Pharmacology, 2021, 12, 625678.	1.6	11
1352	Follow-up study on serum cholesterol profiles and potential sequelae in recovered COVID-19 patients. BMC Infectious Diseases, 2021, 21, 299.	1.3	21
1353	White Blood Cells and Severe COVID-19: A Mendelian Randomization Study. Journal of Personalized Medicine, 2021, 11, 195.	1.1	38
1354	Acute Coronary Syndrome and COVID-19: A Case Report of Refractory Hypercoagulability. Cureus, 2021, 13, e13675.	0.2	3
1356	Effects of COVID-19 on the cardiovascular system and implications for management. Journal of Xiangya Medicine, 0, 6, 7-7.	0.2	1
1357	Pro: Venoarterial ECMO Should Be Considered in Patients With COVID-19. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 703-706.	0.6	3
1358	Current opinion in neurological manifestations of SARS-CoV-2 infection. Current Opinion in Toxicology, 2021, 25, 49-56.	2.6	10

#	ARTICLE	IF	CITATIONS
1359	CE: A Nurse's Guide to COVID-19. American Journal of Nursing, 2021, 121, 28-38.	0.2	3
1360	Severe Acute Kidney Injury in Critically Ill Patients with COVID-19 Admitted to ICU: Incidence, Risk Factors, and Outcomes. Journal of Clinical Medicine, 2021, 10, 1217.	1.0	22
1361	Acute pulmonary hypertension and short-term outcomes in severe Covid-19 patients needing intensive care. Acta Anaesthesiologica Scandinavica, 2021, 65, 761-769.	0.7	30
1362	Sex- or Gender-specific Differences in the Clinical Presentation, Outcome, and Treatment of SARS-CoV-2. Clinical Therapeutics, 2021, 43, 557-571.e1.	1.1	15
1363	Children and young adults hospitalized for severe COVID-19 exhibit thrombotic coagulopathy. Pediatric Blood and Cancer, 2021, 68, e28975.	0.8	37
1364	Enoxaparin is associated with lower rates of mortality than unfractionated Heparin in hospitalized COVID-19 patients. EClinicalMedicine, 2021, 33, 100774.	3.2	30
1365	Potential COVID-19 Therapeutic Agents and Vaccines: An Evidence-Based Review. Journal of Clinical Pharmacology, 2021, 61, 429-460.	1.0	22
1366	NSAIDS USE IN COVID-19 INFECTION. Sakarya Medical Journal, 0, , .	0.1	0
1367	The Good Treatment, the Bad Virus, and the Ugly Inflammation: Pathophysiology of Kidney Involvement During COVID-19. Frontiers in Physiology, 2021, 12, 613019.	1.3	12
1368	A review of potential suggested drugs for coronavirus disease (COVID-19) treatment. European Journal of Pharmacology, 2021, 895, 173890.	1.7	86
1369	Con: Venoarterial ECMO Should Not Be Considered in Patients With COVID-19. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 707-710.	0.6	5
1370	High-resolution chest CT angiography of patients with COVID-19 pneumonia: a longitudinal prospective study. Journal of Xiangya Medicine, 0, 6, 3-3.	0.2	1
1371	Thromboembolic complications in COVID-19 disease, a brief update. Messenger of Anesthesiology and Resuscitation, 2021, 18, 37-46.	0.1	1
1372	Can endovascular repair be the first-line treatment option in abdominal aortic aneurysms during COVID-19 pandemic?. Turkish Journal of Vascular Surgery, 2021, 30, 107-114.	0.0	0
1373	Telestroke: A New Paradigm. , 0, , .		0
1374	COVID-19 or Influenza, or Both? A Comparison and Algorithmic Approach to Management. Jundishapur Journal of Microbiology, 2021, 13, .	0.2	2
1375	Vascular Abnormalities Detected with Chest CT in COVID-19: Spectrum, Association with Parenchymal Lesions, Cardiac Changes, and Correlation with Clinical Severity (COVID-CAVA Study). Diagnostics, 2021, 11, 606.	1.3	3
1376	COVID-19 and venous thromboembolism: Known and unknown for imaging decisions. World Journal of Radiology, 2021, 13, 64-74.	0.5	3

#	ARTICLE	IF	CITATIONS
1377	Endovascular Thrombectomy of COVID-19-Related Large Vessel Occlusion: A Systematic Review and Summary of the Literature. <i>Current Radiology Reports</i> , 2021, 9, 4.	0.4	8
1378	Risk factors for systemic and venous thromboembolism, mortality and bleeding risks in 1125 patients with COVID-19: relationship with anticoagulation status. <i>Aging</i> , 2021, 13, 9225-9242.	1.4	15
1379	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021, 27, 601-615.	15.2	3,051
1380	Immunotoxic role of organophosphates: An unseen risk escalating SARS-CoV-2 pathogenicity. <i>Food and Chemical Toxicology</i> , 2021, 149, 112007.	1.8	31
1381	COVID-19 Coagulopathy: Current knowledge and guidelines on anticoagulation. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 357-360.	0.8	48
1382	Bilateral renal infarction in a patient with severe COVID-19 infection. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, 43, 127-131.	0.4	10
1383	Intestinal Ischemia Due to Mesenteric Vascular Thrombosis in a Patient with Positive SARS-Cov-2 RNA without Primary Pulmonary Symptom: A Case Report. <i>Middle East Journal of Digestive Diseases</i> , 2021, 13, 75-79.	0.2	3
1384	Discrete Time Multistate Model With Regime Switching for Modeling COVID-19 Disease Progression and Clinical Outcomes. <i>Statistics in Biopharmaceutical Research</i> , 2022, 14, 52-66.	0.6	5
1386	Severe Neurologic Complications of SARS-CoV-2. <i>Current Treatment Options in Neurology</i> , 2021, 23, 14.	0.7	9
1387	Long-term follow-up of patients with venous thromboembolism and COVID-19: Analysis of risk factors for death and major bleeding. <i>European Journal of Haematology</i> , 2021, 106, 716-723.	1.1	20
1388	Prophylaxis and treatment of COVID-19 related venous thromboembolism. <i>Postgraduate Medicine</i> , 2021, 133, 27-35.	0.9	22
1390	Severe and critical COVID-19 in pregnancy: A case series from Montreal. <i>Obstetric Medicine</i> , 2021, 14, 170-176.	0.5	3
1391	Misuse of anticoagulants in COVID-19 patient: A case of gastrointestinal bleeding. <i>Medical Journal of Viral Hepatitis</i> , 2021, 5, 2, 1-2.	0.1	0
1392	A pilot study on the impact of congenital thrombophilia in COVID-19. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13546.	1.7	16
1393	N-Acetylcysteine and Hydrogen Sulfide in Coronavirus Disease 2019. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 1207-1225.	2.5	39
1394	The struggle of a good friend getting old: cellular senescence in viral responses and therapy. <i>EMBO Reports</i> , 2021, 22, e52243.	2.0	38
1395	Perspective: Nutritional Strategies Targeting the Gut Microbiome to Mitigate COVID-19 Outcomes. <i>Advances in Nutrition</i> , 2021, 12, 1074-1086.	2.9	16
1396	Cytokeratin 18 cell death assays as biomarkers for quantification of apoptosis and necrosis in COVID-19: a prospective, observational study. <i>Journal of Clinical Pathology</i> , 2022, 75, 410-415.	1.0	10

#	ARTICLE	IF	CITATIONS
1397	Pathogeny of cerebral venous thrombosis in SARS-Cov-2 infection. <i>Medicine (United States)</i> , 2021, 100, e24708.	0.4	10
1399	Targeting MMP-Regulation of Inflammation to Increase Metabolic Tolerance to COVID-19 Pathologies: A Hypothesis. <i>Biomolecules</i> , 2021, 11, 390.	1.8	28
1400	Antiphospholipid antibodies in COVID-19-associated pneumonia patients in intensive care unit. <i>Modern Rheumatology</i> , 2022, 32, 163-168.	0.9	16
1401	Risk of thrombotic complications in influenza versus COVID-19 hospitalized patients. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 412-420.	1.0	47
1402	Updates on Anticoagulation and Laboratory Tools for Therapy Monitoring of Heparin, Vitamin K Antagonists and Direct Oral Anticoagulants. <i>Biomedicines</i> , 2021, 9, 264.	1.4	10
1403	Post COVID-19 Ophthalmic Manifestations in an Asian Indian Male. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 656-661.	1.0	28
1404	Covid -19 during pregnancy, labour and postnatal: A review article. <i>Obstetrics & Gynecology International Journal</i> , 2021, 12, 64-66.	0.0	0
1405	Coronavirus disease 2019: a comprehensive review and meta-analysis on cardiovascular biomarkers. <i>Current Opinion in Cardiology</i> , 2021, 36, 367-373.	0.8	10
1407	Corneal transplantation during the COVID-19 pandemic: An operational guide. <i>European Journal of Ophthalmology</i> , 2021, , 112067212110065.	0.7	6
1408	STEMI associated with SARS-CoV-2 infection and the use of ECMO as a potential therapeutic approach in addition to the PCI. <i>Oxford Medical Case Reports</i> , 2021, 2021, omaa148.	0.2	2
1409	A case report of greater saphenous vein thrombosis in a patient with coronavirus (COVID-19) infection. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2021, 7, 6.	0.9	5
1410	Posicionamento sobre Indicações e Reintrodução dos Métodos de Imagem Cardiovascular de Forma Segura no Cenário da COVID-19 – 2021. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 659-678.	0.3	2
1411	Successful systemic fibrinolysis in a patient with Covid- 19: Case report. <i>Colombian Journal of Anesthesiology</i> , 2021, 49, .	0.5	1
1412	Ischemic Stroke in Young Adults: Practical Diagnosis Guide. , 0, , .		0
1413	Prehospital hypoxemia, measured by pulse oximetry, predicts hospital outcomes during the New York City COVID-19 pandemic. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12407.	0.4	13
1414	Analysis of clinical pharmacist interventions in the COVID-19 units of a French university hospital. <i>European Journal of Hospital Pharmacy</i> , 2022, 29, e30-e35.	0.5	12
1415	Pulmonary embolism in patients with severe COVID-19 treated with intermediate- to full-dose enoxaparin: A retrospective study. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.3	6
1416	Radiological and functional lung sequelae of COVID-19: a systematic review and meta-analysis. <i>BMC Pulmonary Medicine</i> , 2021, 21, 97.	0.8	64

#	ARTICLE	IF	CITATIONS
1417	Incidence of thrombotic complications and overall survival in hospitalized patients with COVID-19 in the second and first wave. <i>Thrombosis Research</i> , 2021, 199, 143-148.	0.8	98
1418	Can a modified-simplified pulmonary embolism severity index (m-SPESI) be used to predict the need for intensive care in hospitalized COVID-19 patients?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 759-765.	1.0	7
1419	Higher Heparin Dosages Reduce Thromboembolic Complications in Patients with Covid-19 Pneumonia. <i>Journal of Investigative Medicine</i> , 2021, 69, 884-887.	0.7	5
1420	The most important biomarker associated with coagulation and inflammation among COVID-19 patients. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 2877-2885.	1.4	38
1421	Proximal deep vein thrombosis and pulmonary embolism in COVID-19 patients: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2021, 19, 15.	0.9	28
1422	Incidence of pulmonary embolism in patients with non-invasive respiratory support during COVID-19 outbreak. <i>Respiratory Medicine</i> , 2021, 178, 106325.	1.3	4
1423	Submassive Pulmonary Embolism in Mild COVID-19 Without Lung Infiltrates. <i>Cureus</i> , 2021, 13, e13978.	0.2	1
1424	La crisis de la pandemia por el SARS-CoV-2 desde el punto de vista de los neumólogos.. <i>Revista Colombiana De Neumología</i> , 2021, 32, 6-7.	0.1	0
1425	Coagulopathy in COVID-19 from Pathogenesis until Treatment: A systemic Review. <i>Medical Journal of Viral Hepatitis</i> , 2021, 5.2, 3-8.	0.1	2
1426	Exploring the link between vitamin D and clinical outcomes in COVID-19. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E520-E526.	1.8	20
1427	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
1428	Implementing a COVID-19 Discharge Pathway to Improve Patient Safety. <i>American Journal of Medical Quality</i> , 2021, 36, 84-89.	0.2	8
1430	T Cell Activation, Highly Armed Cytotoxic Cells and a Shift in Monocytes CD300 Receptors Expression Is Characteristic of Patients With Severe COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 655934.	2.2	50
1431	Severe Acute Respiratory Syndrome-associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research. , 2021, 3, e0374.		20
1432	COVID-19: Risk Factors Associated with Infectivity and Severity. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e13039.	1.3	24
1433	The envelope protein of SARS-CoV-2 increases intracellular Golgi pH and forms a cation channel that is regulated by pH. <i>Journal of Physiology</i> , 2021, 599, 2851-2868.	1.3	51
1434	Systemic thrombosis in a large cohort of COVID-19 patients despite thromboprophylaxis: A retrospective study. <i>Thrombosis Research</i> , 2021, 199, 132-142.	0.8	29
1435	Coagulopathy in COVID-19 Patients and Endovascular Treatment, Reports of 4 Patients. <i>Iranian Journal of Medical Microbiology</i> , 2021, 15, 257-265.	0.1	0

#	ARTICLE	IF	CITATIONS
1436	Occurrence of Cardiovascular Complications Associated with SARS-CoV-2 Infection: A Systematic Review. <i>Journal of Pharmaceutical Research International</i> , 0, , 8-20.	1.0	2
1437	Predicting pulmonary embolism in patients infected with COVID-19 based on D-dimer levels and days between diagnosis of the infection and D-dimer determination. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.3	1
1438	Pulmonary vascular diseases. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2021, 5, 108-113.	0.2	0
1439	Development and validation of a predictive model of in-hospital mortality in COVID-19 patients. <i>PLoS ONE</i> , 2021, 16, e0247676.	1.1	11
1440	Neurological manifestations of COVID-19: with emphasis on Iranian patients. <i>Journal of NeuroVirology</i> , 2021, 27, 217-227.	1.0	7
1441	Clinical outcome with different doses of low-molecular-weight heparin in patients hospitalized for COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 782-790.	1.0	17
1442	Clinical characteristics and outcomes of 952 hospitalized COVID-19 patients in The Netherlands: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0248713.	1.1	32
1443	A Retrospective Review of Outcomes in Intensive Care Unit Patients Infected With SARS-Cov2 in Correlation to Admission Acute Physiologic Assessment and Chronic Health Evaluation II Scores. <i>Cureus</i> , 2021, 13, e14051.	0.2	2
1444	The Impact of COVID-19 on Vascular Surgery Practice: A Systematic Review. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 601-611.	0.3	2
1445	CHA2DS2-VASc score and modified CHA2DS2-VASc score can predict mortality and intensive care unit hospitalization in COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 914-924.	1.0	19
1446	Central pulmonary embolism in patients with Covid-19. <i>Infectious Diseases</i> , 2021, 53, 1-8.	1.4	5
1447	Retinal microvascular signs in COVID-19. <i>British Journal of Ophthalmology</i> , 2022, 106, 1308-1312.	2.1	33
1448	Neurological symptoms in COVID-19: a cross-sectional monocentric study of hospitalized patients. <i>Neurological Research and Practice</i> , 2021, 3, 17.	1.0	44
1450	SARS-CoV-2 Infection: Modulator of Pulmonary Embolism Paradigm. <i>Journal of Clinical Medicine</i> , 2021, 10, 1064.	1.0	8
1451	Impaired fibrinolysis in critically ill COVID-19 patients. <i>British Journal of Anaesthesia</i> , 2021, 126, 590-598.	1.5	76
1452	Comprehensive transcriptomic analysis of COVID-19 blood, lung, and airway. <i>Scientific Reports</i> , 2021, 11, 7052.	1.6	113
1453	Prevalence of pulmonary embolism in patients with COVID-19 at the time of hospital admission. <i>European Respiratory Journal</i> , 2021, 58, 2100116.	3.1	41
1454	Incidence of venous thromboembolism in patients with non-hematological cancer admitted for COVID-19 at a third-level hospital in Madrid. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 471-478.	1.0	8

#	ARTICLE	IF	CITATIONS
1455	Risk factors for multi-joint disease in patients with glucocorticoid-induced osteonecrosis. <i>Osteoporosis International</i> , 2021, 32, 2095-2103.	1.3	8
1456	Old drug, new Trick? The rationale for the treatment of COVID-19 with activated protein C. <i>Medical Hypotheses</i> , 2021, 149, 110537.	0.8	5
1457	Clinical features and outcomes of critically ill patients with coronavirus disease 2019 (COVID-19): A multicenter cohort study. <i>International Journal of Infectious Diseases</i> , 2021, 105, 180-187.	1.5	40
1458	Venous sinus thrombosis during COVID-19 infection in pregnancy: a case report. <i>Sao Paulo Medical Journal</i> , 2021, 139, 190-195.	0.4	13
1459	Rationales and uncertainties for aspirin use in COVID-19: a narrative review. <i>Family Medicine and Community Health</i> , 2021, 9, e000741.	0.6	23
1460	Getting to the Heart of the Matter: Myocardial Injury, Coagulopathy, and Other Potential Cardiovascular Implications of COVID-19. <i>International Journal of Vascular Medicine</i> , 2021, 2021, 1-16.	0.4	6
1461	PRACTICAL RECOMMENDATIONS FOR THE MANAGEMENT OF PATIENTS WITH ITP DURING THE COVID-19 PANDEMIC. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021032.	0.5	17
1462	ÃžOCUKLUK ÃžAÃžİ COVID-19 HASTALIÃžINDA HEMATOLOJÃžK BULGULAR VE ANTÃžKOAGÃžELAN KULLANIMI. SÃžleyman Demirel Ãžniversitesi TÃžp FakÃžltesi Dergisi, 2021, 28, 61-66.	0.0	0
1463	Management of a COVID-19 Patient during ECMO: Paying Attention to Acquired von Willebrand Syndrome. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 396-401.	0.9	18
1464	Ten things you need to know about intensive care unit management of mechanically ventilated patients with COVID-19. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1293-1302.	1.0	12
1465	Pulmonary Embolism and Cardiac Tamponade in Critical Care Patients with COVID-19; Telemedicineâ€™s Role in Developing Countries: Case Reports and Literature Review. <i>Anesthesiology and Pain Medicine</i> , 2021, 11, e113752.	0.5	10
1466	Admission High-Sensitive Cardiac Troponin T Level Increase Is Independently Associated with Higher Mortality in Critically Ill Patients with COVID-19: A Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1656.	1.0	12
1467	Abnormal immunothrombosis and lupus anticoagulant in a catastrophic COVID-19 recalling Ashersonâ€™s syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1043-1046.	1.0	8
1468	An Integrated Approach of the Potential Underlying Molecular Mechanistic Paradigms of SARS-CoV-2-Mediated Coagulopathy. <i>Indian Journal of Clinical Biochemistry</i> , 2021, 36, 387-403.	0.9	5
1469	Inflammasome Activation-Induced Hypercoagulopathy: Impact on Cardiovascular Dysfunction Triggered in COVID-19 Patients. <i>Cells</i> , 2021, 10, 916.	1.8	23
1470	TLR4 as a therapeutic target for respiratory and neurological complications of SARS-CoV-2. <i>Expert Opinion on Therapeutic Targets</i> , 2021, 25, 491-508.	1.5	36
1471	Obesity as a Risk Factor for Severe COVID-19 and Complications: A Review. <i>Cells</i> , 2021, 10, 933.	1.8	71
1472	SARS-CoV-2 drives JAK1/2-dependent local complement hyperactivation. <i>Science Immunology</i> , 2021, 6, .	5.6	144

#	ARTICLE	IF	CITATIONS
1473	Venous Thromboembolism in Patients Discharged after COVID-19 Hospitalization. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 362-371.	1.5	69
1474	Coronavirus-related Disease Pandemic: A Review on Machine Learning Approaches and Treatment Trials on Diagnosed Population for Future Clinical Decision Support. <i>Current Medical Imaging</i> , 2022, 18, 104-112.	0.4	8
1475	Assessment of Retinal Neurodegeneration and Choroidal Thickness in COVID-19 Patients Using Swept-Source OCT Technology. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 1092-1097.	0.3	7
1476	Priapism for 10 Days in a patient with SARS-CoV-2 pneumonia: a case report. <i>Journal of Surgical Case Reports</i> , 2021, 2021, rjab020.	0.2	13
1477	Circulating histones play a central role in COVID-19-associated coagulopathy and mortality. <i>Haematologica</i> , 2021, 106, 2493-2498.	1.7	27
1478	Heparin dosage, level, and resistance in SARS-CoV2 infected patients in intensive care unit. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 1284-1290.	0.7	26
1480	An Unusual Presentation of Pyelonephritis: Is It COVID-19 Related?. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1428-1433.	0.3	2
1481	Prognostic Value of Venous Thromboembolism Risk Assessment Models in Patients with Severe COVID-19. <i>TH Open</i> , 2021, 05, e211-e219.	0.7	8
1482	Serial EXTEM, FIBTEM, and tPA Rotational Thromboelastometry Observations in the Maastricht Intensive Care COVID Cohort: Persistence of Hypercoagulability and Hypofibrinolysis Despite Anticoagulation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 654174.	1.1	35
1483	COVID-19 and the Nervous System. <i>Sileyman Demirel Üniversitesi Tıp Fakültesi Dergisi</i> , 0, , .	0.0	0
1484	Cerebral hemodynamic alterations in patients with Covid-19. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 435-439.	0.4	15
1485	Neurological Complications of COVID-19: Underlying Mechanisms and Management. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4081.	1.8	48
1486	A COVID-19 ready public health surveillance system: The Food and Drug Administration's Sentinel System. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 827-837.	0.9	26
1487	Pulmonary embolism detected by CT pulmonary angiography in hospitalized COVID-19 patients. <i>Pulmonology</i> , 2021, 27, 348-351.	1.0	1
1489	Cerebral Venous Thrombosis in Acute Lymphoblastic Leukemia with Severe COVID-19: a Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1622-1626.	0.3	2
1490	Using Quantitative D-Dimer to Determine the Need for Pulmonary CT Angiography in COVID-19 Patients. <i>Spartan Medical Research Journal</i> , 2021, 6, 18652.	0.3	1
1491	Antithrombin and Its Role in Host Defense and Inflammation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4283.	1.8	13
1492	An evaluation of venous thromboembolism by whole-body enhanced CT scan for critical COVID-19 pneumonia with markedly rises of coagulopathy related factors: a case series study. <i>Thrombosis Journal</i> , 2021, 19, 26.	0.9	5

#	ARTICLE	IF	CITATIONS
1493	COVID-19 (SARS-CoV-2) infection and thrombotic conditions: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13559.	1.7	14
1494	The role of extracorporeal membrane oxygenation in critically ill patients with COVID-19: a narrative review. <i>BMC Pulmonary Medicine</i> , 2021, 21, 116.	0.8	16
1495	Vision Preservation in COVID-Related Cerebral Sinovenous Thrombosis With Optic Nerve Sheath Fenestration. <i>Journal of Neuro-Ophthalmology</i> , 2022, 42, e463-e465.	0.4	0
1496	One year of SARS-CoV-2 and lung ultrasound: what has been learned and future perspectives. <i>Journal of Ultrasound</i> , 2021, 24, 115-123.	0.7	16
1497	Cell-free DNA tissues of origin by methylation profiling reveals significant cell, tissue, and organ-specific injury related to COVID-19 severity. <i>Med</i> , 2021, 2, 411-422.e5.	2.2	41
1498	Recent Randomized Trials of Antithrombotic Therapy for Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1903-1921.	1.2	150
1499	Effect of Intermediate-Dose vs Standard-Dose Prophylactic Anticoagulation on Thrombotic Events, Extracorporeal Membrane Oxygenation Treatment, or Mortality Among Patients With COVID-19 Admitted to the Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1620.	3.8	515
1500	Pulmonary Embolism Response Team utilization during the COVID-19 pandemic. <i>Vascular Medicine</i> , 2021, 26, 426-433.	0.8	6
1501	Hematological Abnormalities in COVID-19: A Narrative Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1188-1201.	0.6	69
1502	Determining Cause of Death During Coronavirus Disease 2019 Pandemic. , 2021, 3, e0419.		3
1503	Complicated Monochorionicâ€“Diamniotic Twins in a Pregnant Woman with COVID-19 in the Second Trimester. <i>American Journal of Perinatology</i> , 2021, 38, 747-752.	0.6	4
1504	Thrombosis of the Portal Vein and Superior Mesenteric Vein in a Patient With Subclinical COVID-19 Infection. <i>Cureus</i> , 2021, 13, e14366.	0.2	6
1505	Decreased CRRT Filter Lifespan in COVID-19 ICU Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 1873.	1.0	1
1507	Predictors of venous thromboembolism in patients with COVID-19 in an underserved urban population: A single tertiary center experience. <i>Clinical Respiratory Journal</i> , 2021, 15, 885-891.	0.6	1
1508	Machine Learning Applied to Clinical Laboratory Data in Spain for COVID-19 Outcome Prediction: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2021, 23, e26211.	2.1	25
1509	The Use of Dornase Alfa in the Management of COVID-19-Associated Adult Respiratory Distress Syndrome. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	14
1510	Acute inflammatory demyelinating polyneuropathy or Guillain-Barré syndrome associated with COVID-19: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 219.	0.4	6
1511	Medical progress: Stem cells as a new therapeutic strategy for COVID-19. <i>Stem Cell Research</i> , 2021, 52, 102239.	0.3	9

#	ARTICLE	IF	CITATIONS
1512	COVID-19 and bleeding at unusual locations: Report of four cases. <i>Hematology, Transfusion and Cell Therapy</i> , 2021, 43, 214-218.	0.1	10
1513	Thromboembolic and Bleeding Events in COVID-19 Patients receiving Extracorporeal Membrane Oxygenation. <i>Thoracic and Cardiovascular Surgeon</i> , 2021, 69, 526-536.	0.4	18
1514	Endothelial cells and SARS-CoV-2: An intimate relationship. <i>Vascular Pharmacology</i> , 2021, 137, 106829.	1.0	45
1515	Pathophysiology of SARS-CoV-2: the Mount Sinai COVID-19 autopsy experience. <i>Modern Pathology</i> , 2021, 34, 1456-1467.	2.9	184
1516	Case of right ventricular and aortic thrombi in a patient with severe COVID-19. <i>BMJ Case Reports</i> , 2021, 14, e240745.	0.2	4
1517	Animal Models of COVID-19. I. Comparative Virology and Disease Pathogenesis. <i>ILAR Journal</i> , 2021, 62, 35-47.	1.8	23
1518	COVID-19 and the human innate immune system. <i>Cell</i> , 2021, 184, 1671-1692.	13.5	524
1519	Cytokine storm associated coagulation complications in COVID-19 patients: Pathogenesis and Management. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1397-1413.	2.0	39
1520	Pulmonary Complications of COVID-19. <i>Sultan Qaboos University Medical Journal</i> , 2022, 22, 138-143.	0.3	0
1522	COVID-19: The Unprecedented Malady- A Holistic Review. <i>Coronaviruses</i> , 2021, 2, 172-181.	0.2	0
1523	Portal Vein Thrombosisâ€™a Rare Complication of SARS-CoV-2 Infection. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1416-1419.	0.3	5
1524	Evolving Paradigm of Prothrombin Time Diagnostics with Its Growing Clinical Relevance towards Cardio-Compromised and COVID-19 Affected Population. <i>Sensors</i> , 2021, 21, 2636.	2.1	4
1525	Mechanisms of thrombosis and cardiovascular complications in COVID-19. <i>Thrombosis Research</i> , 2021, 200, 1-8.	0.8	72
1526	Severe SARS-CoV-2 pneumonia: Clinical, functional and imaging outcomes at 4 months. <i>Respiratory Medicine and Research</i> , 2021, 80, 100822.	0.4	17
1527	COVID-19â€™DA ANTÄ°KOAGÃœLAN TEDAVÄ°. SÃ¼leyman Demirel Ãœniversitesi TÃ¼p FakÃ¼ltesi Dergisi, 0, . 0.0	0.0	0
1528	COVIDâ€™de oksijen tedavisi: kime, ne zaman, nasÃ¼l?. SÃ¼leyman Demirel Ãœniversitesi TÃ¼p FakÃ¼ltesi Dergisi, 0, . 0.0	0.0	0
1529	Improvement in plasma D-dimer level in severe SARS-CoV-2 infection can be an indicator of fibrinolysis suppression. <i>Medicine (United States)</i> , 2021, 100, e25255.	0.4	2
1530	Could Daily Monitoring of Fibrin Related Markers Help Suspect a Thrombotic Event in COVID-19 Patients? A Prospective Pilot Study. <i>TH Open</i> , 2021, 05, e152-e154.	0.7	9

#	ARTICLE	IF	CITATIONS
1531	Coronavirus disease 2019 is associated with catheter-related thrombosis in critically ill patients: A multicenter case-control study. <i>Thrombosis Research</i> , 2021, 200, 87-90.	0.8	11
1532	Combination therapy with plasma exchange and glucocorticoid may be effective for severe COVID-19 infection: A retrospective observational study. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 390-400.	0.4	8
1533	Neurological update: COVID-19. <i>Journal of Neurology</i> , 2021, 268, 4379-4387.	1.8	25
1534	Acute Limb Ischemia in a Peruvian Cohort Infected by COVID-19. <i>Annals of Vascular Surgery</i> , 2021, 72, 196-204.	0.4	27
1535	Endotheliitis in Coronavirus Disease 2019-Positive Patients After Extremity Amputation for Acute Thrombotic Events. <i>Annals of Vascular Surgery</i> , 2021, 72, 209-215.	0.4	15
1536	Longitudinal Peripheral Blood Transcriptional Analysis Reveals Molecular Signatures of Disease Progression in COVID-19 Patients. <i>Journal of Immunology</i> , 2021, 206, 2146-2159.	0.4	25
1537	Spontaneous Renal Artery Dissection in COVID-19 Pneumonia: Potential Danger of Cytokine Storm. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-5.	0.2	2
1538	Pulmonary Embolism as the Initial Presentation of Coronavirus Disease 2019 in Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e200-e202.	1.1	2
1539	Effect of anticoagulant therapy in COVID-19 patients. <i>Netherlands Heart Journal</i> , 2021, 29, 35-44.	0.3	2
1540	Early Detection and Successful Management of Acute Mesenteric Ischaemia in Symptomatic COVID-19 Patient. <i>Indian Journal of Surgery</i> , 2022, 84, 209-211.	0.2	2
1541	The Potency of Seaweed Sulfated Polysaccharides for the Correction of Hemostasis Disorders in COVID-19. <i>Molecules</i> , 2021, 26, 2618.	1.7	12
1542	COVID-19 and Suicide. <i>Journal of Nervous and Mental Disease</i> , 2021, 209, 311-319.	0.5	9
1543	The role of rotational thromboelastometry during the COVID-19 pandemic: a narrative review. <i>Korean Journal of Anesthesiology</i> , 2021, 74, 91-102.	0.9	24
1544	Editorial commentary: Understanding thrombosis in COVID-19 - A long way to go. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 161-162.	2.3	0
1545	Risk factors for secondary hemophagocytic lymphohistiocytosis in severe coronavirus disease 2019 adult patients. <i>BMC Infectious Diseases</i> , 2021, 21, 398.	1.3	14
1546	Incidence of emergency calls and out-of-hospital cardiac arrest deaths during the COVID-19 pandemic: findings from a cross-sectional study in a UK ambulance service. <i>Emergency Medicine Journal</i> , 2021, 38, 446-449.	0.4	13
1547	Association between pulmonary embolism and COVID-19 severe pneumonia: Experience from two centers in the core of the infection Italian peak. <i>European Journal of Radiology</i> , 2021, 137, 109613.	1.2	14
1548	The Use of the Anticoagulant Heparin and Corticosteroid Dexamethasone as Prominent Treatments for COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 615333.	1.2	22

#	ARTICLE	IF	CITATIONS
1549	Lesson by SARS-CoV-2 disease (COVID-19): whole-body CT angiography detection of "relevant" and "other/incidental" systemic vascular findings. <i>European Radiology</i> , 2021, 31, 7363-7370.	2.3	7
1550	Optical coherence tomography angiography findings in patients with COVID-19. <i>Canadian Journal of Ophthalmology</i> , 2021, 56, 83-87.	0.4	53
1551	Can C-Reactive Protein to Albumin Ratio Predict In-Hospital Death Rate Due to COVID-19 in Patients With Hypertension?. <i>Angiology</i> , 2021, 72, 947-952.	0.8	15
1552	Platelet Count Rose While D-Dimer Levels Dropped as Deaths and Thrombosis Declined" An Observational Study on Anticoagulation Shift in COVID-19. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1610-1621.	1.8	14
1553	Percutaneous Revascularization for COVID-19 Induced Spontaneous Arterial Thrombosis. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 781-786.	0.3	4
1554	Ultramicronized Palmitoylethanolamide (um-PEA): A New Possible Adjuvant Treatment in COVID-19 patients. <i>Pharmaceuticals</i> , 2021, 14, 336.	1.7	21
1556	Invasive Therapies for Acute Coronary Syndromes in the COVID-19 Era. <i>Current Cardiology Reports</i> , 2021, 23, 69.	1.3	0
1557	Review of Pharmacotherapy Tried for Management of the Coronavirus Disease-19. <i>Eurasian Journal of Medicine</i> , 2021, 53, 137-143.	0.2	5
1558	Organizing Pneumonia and Microvascular Fibrosis as Late Sequelae after a COVID-19 Infection. A Case Report. <i>Surgeries</i> , 2021, 2, 190-198.	0.3	1
1559	Concomitant acute pulmonary embolism, intracardiac thrombus and renal artery thrombosis in COVID-19 patient. <i>Thrombosis Update</i> , 2021, 3, 100042.	0.4	1
1560	COVID-19 in People With Schizophrenia: Potential Mechanisms Linking Schizophrenia to Poor Prognosis. <i>Frontiers in Psychiatry</i> , 2021, 12, 666067.	1.3	22
1561	White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID retrospective study. <i>European Journal of Haematology</i> , 2021, 107, 190-201.	1.1	12
1562	SARS-CoV-2, Endothelial Dysfunction, and the Renin-Angiotensin System (RAS): A Potentially Dangerous Triad for the Development of Pre-Eclampsia. <i>Reproductive Medicine</i> , 2021, 2, 95-106.	0.3	4
1563	COVID-19 in thrombosis research: An editorial perspective. <i>Thrombosis Research</i> , 2021, 201, 147-150.	0.8	1
1564	COVID-19 With an Initial Presentation of Intraperitoneal Hemorrhage Secondary to Spontaneous Splenic Rupture. <i>Cureus</i> , 2021, 13, e15310.	0.2	5
1565	Incidence of thrombotic complications in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 999-1006.	1.0	42
1566	Management of therapeutic unfractionated heparin in COVID-19 patients: A retrospective cohort study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12521.	1.0	3
1567	The Notch Pathway: A Link Between COVID-19 Pathophysiology and Its Cardiovascular Complications. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 681948.	1.1	27

#	ARTICLE	IF	CITATIONS
1568	Cerebral Venous Thrombosis Associated with COVID-19 Infection: An Observational, Multicenter Study. <i>Cerebrovascular Diseases Extra</i> , 2021, 11, 55-60.	0.5	29
1569	Enhanced thromboprophylaxis in critically ill patients with COVID-19 infection. <i>Thrombosis Update</i> , 2021, 3, 100048.	0.4	1
1570	Incidence of deep vein thrombosis through an ultrasound surveillance protocol in patients with COVID-19 pneumonia in non-ICU setting: A multicenter prospective study. <i>PLoS ONE</i> , 2021, 16, e0251966.	1.1	20
1571	Are We Forgetting About IgA? A Re-examination of Coronavirus Disease 2019 Convalescent Plasma. <i>Transfusion</i> , 2021, 61, 1740-1748.	0.8	16
1572	Type 1 Diabetes Mellitus in the SARS-CoV-2 Pandemic: Oxidative Stress as a Major Pathophysiological Mechanism Linked to Adverse Clinical Outcomes. <i>Antioxidants</i> , 2021, 10, 752.	2.2	14
1573	Mortality trends among hospitalised COVID-19 patients in Sweden: A nationwide observational cohort study. <i>Lancet Regional Health - Europe</i> , The, 2021, 4, 100054.	3.0	37
1574	Acute Pulmonary Embolism in Patients with and without COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 2045.	1.0	3
1575	COVID-19: Abdominal and Pelvic Imaging Findings: A Primer for Radiologists. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 352-358.	0.5	4
1576	Thromboembolic Complications of SARS-CoV-2 and Metabolic Derangements: Suggestions from Clinical Practice Evidence to Causative Agents. <i>Metabolites</i> , 2021, 11, 341.	1.3	10
1577	The characteristics and outcomes of critically ill patients with COVID-19 who received systemic thrombolysis for presumed pulmonary embolism: an observational study. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1061-1067.	1.0	12
1578	COVID-19 and Acute Pulmonary Embolism: A Case Series and Brief Review. <i>American Journal of the Medical Sciences</i> , 2021, 361, 646-649.	0.4	3
1580	High Levels of Neutrophil Extracellular Traps Persist in the Lower Respiratory Tract of Critically Ill Patients With Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 223, 1512-1521.	1.9	51
1581	Spotlight on Cardiovascular Scoring Systems in Covid-19: Severity Correlations in Real-world Setting. <i>Current Problems in Cardiology</i> , 2021, 46, 100819.	1.1	9
1582	Early mobilization and physical exercise in patients with COVID-19: A narrative literature review. <i>Complementary Therapies in Clinical Practice</i> , 2021, 43, 101364.	0.7	37
1584	SARS-CoV-2 and Stroke Characteristics. <i>Stroke</i> , 2021, 52, e117-e130.	1.0	51
1585	Incidence of thrombotic complications in hospitalised and non-hospitalised patients after COVID-19 diagnosis. <i>British Journal of Haematology</i> , 2021, 194, 542-546.	1.2	10
1586	Incidence and impact of disseminated intravascular coagulation in COVID-19 a systematic review and meta-analysis. <i>Thrombosis Research</i> , 2021, 201, 23-29.	0.8	42
1587	Antiphospholipid antibodies in critically ill COVID-19 patients with thromboembolism: cause of disease or epiphenomenon?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 542-552.	1.0	9

#	ARTICLE	IF	CITATIONS
1588	Empiric use of anticoagulation in hospitalized patients with COVID-19: a propensity score-matched study of risks and benefits. <i>Biomarker Research</i> , 2021, 9, 29.	2.8	16
1589	Implementation of an Anticoagulation Practice Guideline for COVID-19 via a Clinical Decision Support System in a Large Academic Health System and Its Evaluation: Observational Study. <i>JMIR Medical Informatics</i> , 2021, 9, e30743.	1.3	3
1590	From cellular function to global impact: the vascular perspective on COVID-19. <i>Canadian Journal of Surgery</i> , 2021, 64, E289-E297.	0.5	6
1591	The Impact of Anticoagulation on COVID-19 (SARS CoV-2) Patient Outcomes: A Systematic Review. <i>Journal of Pharmacy Practice</i> , 2022, 35, 1000-1006.	0.5	6
1592	Echocardiographic Evaluation of Right Ventricular (RV) Performance over Time in COVID-19-Associated ARDS—A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1944.	1.0	0
1593	Electrophysiology Practice During COVID-19 Pandemic: A New York Tertiary Hospital Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1281-1285.	0.6	3
1594	Imaging approach to COVID-19 associated pulmonary embolism. <i>International Journal of Clinical Practice</i> , 2021, 75, e14340.	0.8	6
1595	Outcomes After Vascular Surgery Procedures in Patients with COVID-19 Infection: A National Multicenter Cohort Study (COVID-VAS). <i>Annals of Vascular Surgery</i> , 2021, 73, 86-96.	0.4	6
1596	Late thrombotic complications after SARS-CoV-2 infection in hemodialysis patients. <i>Hemodialysis International</i> , 2021, 25, 507-514.	0.4	10
1597	Systematic screening for a proximal DVT in COVID-19 hospitalized patients: Results of a comparative study. <i>JMV-Journal De Medecine Vasculaire</i> , 2021, 46, 163-170.	0.1	6
1598	Progressive endothelial cell damage in correlation with sepsis severity. Defibrotide as a contender. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1948-1958.	1.9	12
1599	High Incidence of Circuit Clotting in Critically Ill COVID-19 Patients Treated with Renal Replacement Therapy. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1823-1824.	3.0	5
1600	Intensified thromboprophylaxis in COVID-19 critically ill patients: Is it enough?. <i>Journal of Infection</i> , 2021, 82, e20-e22.	1.7	3
1601	A comprehensive review of imaging findings in COVID-19 -status in early 2021. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2500-2524.	3.3	31
1602	COVID-19 and HIV infection co-pandemics and their impact: a review of the literature. <i>AIDS Research and Therapy</i> , 2021, 18, 28.	0.7	59
1603	Gastrointestinal perforation secondary to COVID-19. <i>Medicine (United States)</i> , 2021, 100, e25771.	0.4	14
1604	Association between antecedent statin use and severe disease outcomes in COVID-19: A retrospective study with propensity score matching. <i>Journal of Clinical Lipidology</i> , 2021, 15, 451-459.	0.6	22
1605	Case Report: Changes of Vascular Reactivity and Arterial Stiffness in a Patient With Covid-19 Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 671669.	1.1	17

#	ARTICLE	IF	CITATIONS
1606	Rationale and design for the study of rivaroxaban to reduce thrombotic events, hospitalization and death in outpatients with COVID-19: The PREVENT-HD study. <i>American Heart Journal</i> , 2021, 235, 12-23.	1.2	36
1607	Biomaterial-based immunoengineering to fight COVID-19 and infectious diseases. <i>Matter</i> , 2021, 4, 1528-1554.	5.0	21
1608	A Case Series of Life-Threatening Hemorrhagic Events in Patients with COVID-19. <i>Indian Journal of Surgery</i> , 2022, 84, 418-424.	0.2	8
1609	Radiological management and follow-up of post-COVID-19 patients. <i>Radiologia</i> , 2021, 63, 258-269.	0.3	16
1611	Splenic Infarct Due to a Patent Foramen Ovale and Paradoxical Emboli Post-COVID-19 Infection: A Case Study. <i>Cureus</i> , 2021, 13, e14887.	0.2	2
1612	Management of Multisystem Inflammatory Syndrome in Children Associated with COVID-19 Infection. <i>Current Treatment Options in Pediatrics</i> , 2021, 7, 119-128.	0.2	2
1613	Venous thromboembolism in patients with COVID-19. A prevalent and a preventable complication of the pandemic. <i>Journal of Interventional Medicine</i> , 2021, 4, 62-65.	0.2	3
1614	Prognostic value of right ventricular dilatation in patients with COVID-19: a multicentre study. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 569-577.	0.5	22
1615	Multiple thrombotic events in a patient with coronavirus 2019. <i>Journal of Osteopathic Medicine</i> , 2021, 121, 715-716.	0.4	0
1616	Biomarkers of coagulation, endothelial function, and fibrinolysis in critically ill patients with COVID-19: A single-center prospective longitudinal study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1546-1557.	1.9	45
1617	Coagulopathy of Coronavirus Disease 2019: A Case Series. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 9, 301-307.	0.1	2
1619	Impact and Role of Pulmonary Embolism Response Teams in Venous Thromboembolism Associated with Covid-19. <i>Journal of Investigative Medicine</i> , 2021, 69, 1153-1155.	0.7	4
1620	Superior Mesenteric Arterial and Venous Thrombosis in COVID-19. <i>Journal of Emergency Medicine</i> , 2021, 60, e103-e107.	0.3	31
1621	Vascular Endothelial Damage in the Pathogenesis of Organ Injury in Severe COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1760-1773.	1.1	82
1622	Impact of COVID-19 outbreak on patients with ST-segment elevation myocardial infarction (STEMI) in Turkey: results from TURSER study (TURKISH St-segment elevation myocardial infarction registry). <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 321-334.	1.0	13
1623	Alterations in the lipid profile associate with a dysregulated inflammatory, prothrombotic, anti-fibrinolytic state and development of severe acute kidney injury in coronavirus disease 2019 (COVID-19): A study from Cincinnati, USA. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 863-868.	1.8	8
1624	Interplay between inflammation and thrombosis in cardiovascular pathology. <i>Nature Reviews Cardiology</i> , 2021, 18, 666-682.	6.1	337
1625	Epidemiology, pathogenesis, clinical presentations, diagnosis and treatment of COVID-19: a review of current evidence. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 601-621.	1.3	144

#	ARTICLE	IF	CITATIONS
1626	Potential repurposing of the HDAC inhibitor valproic acid for patients with COVID-19. <i>European Journal of Pharmacology</i> , 2021, 898, 173988.	1.7	31
1627	Cardiovascular injuries during COVID-19 infection: A PROCESS-compliant case series from the Eastern Morocco. <i>Annals of Medicine and Surgery</i> , 2021, 65, 102309.	0.5	7
1628	COVID-19 pericarditis mimicking an acute myocardial infarction: a case report and review of literature. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 315-321.	0.4	3
1629	Chronic Obstructive Pulmonary Disease in the Emergency Department: What Are We Missing?. <i>Annals of Emergency Medicine</i> , 2021, 77, 550-551.	0.3	0
1630	Optimizing the Management of Cancer Patients Treated With Systemic Therapies During the COVID-19 Pandemic: The New Role of PCR and CT Scan. <i>Frontiers in Oncology</i> , 2021, 11, 560585.	1.3	0
1631	COVID-19 related coagulopathy: A review of pathophysiology and pharmaceutical management. <i>Cell Biology International</i> , 2021, 45, 1832-1850.	1.4	27
1632	Promising drug repurposing approach targeted for cytokine storm implicated in SARS-CoV-2 complications. <i>Immunopharmacology and Immunotoxicology</i> , 2021, 43, 395-409.	1.1	3
1633	Effect of aspirin on short-term outcomes in hospitalized patients with COVID-19. <i>Vascular Medicine</i> , 2021, 26, 626-632.	0.8	26
1634	Manejo y seguimiento radiológico del paciente post-COVID-19. <i>Radiologia</i> , 2021, 63, 258-269.	0.3	17
1635	Fast Progression of Diabetic Retinopathy with SARS-CoV-2 Infection. <i>European Medical Journal Diabetes</i> , 0, , .	4.0	4
1636	Giant intracardiac thrombosis in an infant with leukaemia and prolonged COVID-19 viral RNA shedding: a case report. <i>Thrombosis Journal</i> , 2021, 19, 31.	0.9	4
1638	Illness Behavior in the Face of COVID-19 Infection: A Qualitative Study on Homecare in Afghanistan. <i>Shiraz E Medical Journal</i> , 2021, In Press, .	0.1	0
1639	Factors associated with survival in older patients affected by COVID-19: A retrospective cohort study. <i>Archives of Gerontology and Geriatrics</i> , 2021, 94, 104349.	1.4	7
1640	Management of immune thrombocytopenia during COVID-19 pandemic. <i>Gematologiya I Transfuziologiya</i> , 2021, 66, 20-36.	0.1	1
1641	Catastrophic retroperitoneal hemorrhage in COVID-19 patients under anticoagulant prophylaxis. <i>Urology Case Reports</i> , 2021, 36, 101568.	0.1	20
1642	Prevalence and clinical significance of antiphospholipid antibodies in patients with coronavirus disease 2019 admitted to intensive care units: a prospective observational study. <i>Rheumatology International</i> , 2021, 41, 1243-1252.	1.5	15
1643	A Rapid Guidance Process for the Development of an Anticoagulation Protocol in the COVID-19 Pandemic. <i>Quality Management in Health Care</i> , 2021, 30, 276-279.	0.4	0
1644	Immunothrombosis in COVID-19: Implications of Neutrophil Extracellular Traps. <i>Biomolecules</i> , 2021, 11, 694.	1.8	23

#	ARTICLE	IF	CITATIONS
1645	Prediction of COVID-19 Hospital Length of Stay and Risk of Death Using Artificial Intelligence-Based Modeling. <i>Frontiers in Medicine</i> , 2021, 8, 592336.	1.2	19
1646	COVID19 and acute lymphoblastic leukemias of children and adolescents: Updated recommendations (Version 2) of the Leukemia Committee of the French Society for the fight against Cancers and leukemias in children and adolescents (SFCE). <i>Bulletin Du Cancer</i> , 2021, 108, 490-500.	0.6	8
1647	Case Report: COVID-19 Pneumonia Following Left Pneumonectomy for Lung Cancer Complicated by Empyema and Bronchopleural Fistula. <i>Frontiers in Surgery</i> , 2021, 8, 679757.	0.6	5
1648	Low Serum Albumin Predicts Severe Outcomes in COVID-19 Infection: A Single-Center Retrospective Case-Control Study. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 258-267.	0.6	15
1649	Venous thromboembolism in non-COVID-19 population during the pandemic: a nationwide multicenter retrospective survey. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1094-1100.	1.0	3
1650	Clinical Significance of Plasma D-Dimer in COVID-19 Mortality. <i>Frontiers in Medicine</i> , 2021, 8, 638097.	1.2	13
1651	Modern aspects of neuropathogenesis and neurological manifestations of COVID-19. <i>International Neurological Journal</i> , 2021, 17, 6-15.	0.2	2
1652	DNA and RNA Oxidative Damage and Mortality of Patients With COVID-19. <i>American Journal of the Medical Sciences</i> , 2021, 361, 585-590.	0.4	15
1653	Bleeding risk by intensity of anticoagulation in critically ill patients with COVID-19: A retrospective cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1533-1545.	1.9	21
1654	Thrombosis, Bleeding, and the Observational Effect of Early Therapeutic Anticoagulation on Survival in Critically Ill Patients With COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 622-632.	2.0	89
1655	Therapeutic plasma exchange in patients with life-threatening COVID-19: a randomised controlled clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106334.	1.1	58
1656	Predicción del desarrollo de tromboembolia pulmonar en pacientes con infección por SARS-CoV-2. <i>Medicina Clínica</i> , 2022, 158, 206-210.	0.3	3
1657	Neuropsychology of COVID-19: Anticipated cognitive and mental health outcomes.. <i>Neuropsychology</i> , 2021, 35, 335-351.	1.0	11
1658	Hablando de pandemias y pared vascular. Desde el endotelio hacia lo socioeconómico-psicológico: una aproximación con evidencia. <i>Horizonte Médico</i> , 2021, 21, e1521.	0.1	0
1659	The relationship between blood groups and risk of infection with SARS-CoV-2 or development of severe outcomes: A review. <i>Reviews in Medical Virology</i> , 2022, 32, .	3.9	13
1660	Role of Thromboelastography and Thromboelastometry in predicting risk of hypercoagulability and thrombosis in critically ill COVID-19 patients - A Qualitative Systematic Review. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 0, , .	0.2	1
1661	Novel Coronavirus infectious disease COVID-19: features of comprehensive cardiac and respiratory rehabilitation. <i>Cardiosomatics</i> , 2021, 12, 64-101.	0.2	1
1662	Fibrinolysis Shutdown in COVID-19: Clinical Manifestations, Molecular Mechanisms, and Therapeutic Implications. <i>Journal of the American College of Surgeons</i> , 2021, 232, 995-1003.	0.2	45

#	ARTICLE	IF	CITATIONS
1663	North American lower-extremity revascularization and amputation during COVID-19: Observations from the Vascular Quality Initiative. <i>Vascular Medicine</i> , 2021, 26, 613-623.	0.8	17
1665	C-type lectins and extracellular vesicles in virus-induced NETosis. <i>Journal of Biomedical Science</i> , 2021, 28, 46.	2.6	32
1666	Clot in Transit in a Patient with COVID-19: Transesophageal Echocardiographic Guidance of Mechanical Cardiopulmonary Resuscitation. <i>Case</i> , 2021, 5, 143-146.	0.1	4
1668	Susceptibility of Blood Groups Infection with COVID-19 Disease Among Sudanese Patients Suffering from Different Chronic Diseases. <i>Pakistan Journal of Biological Sciences</i> , 2021, 24, 815-820.	0.2	4
1669	Clinical Guidance of Prevention of Venous Thromboembolism in COVID-19. <i>The Japanese Journal of Phlebology</i> , 2021, 32, 99-103.	0.0	1
1670	Prediction of venous thromboembolism with machine learning techniques in young-middle-aged inpatients. <i>Scientific Reports</i> , 2021, 11, 12868.	1.6	12
1671	Alterations in the Cranial CT Rates: Comparison of the COVID-19 Lockdown and non-COVID 19 era. <i>Anadolu KliniÄyi Tıp Bilimleri Dergisi</i> , 0, , .	0.1	0
1672	Anticoagulation in COVID-19: reaction to the ACTION trial. <i>Lancet, The</i> , 2021, 397, 2226-2228.	6.3	14
1673	COVID-19 pathophysiology and pharmacology: what do we know and how did Canadians respond? A review of Health Canada authorized clinical vaccine and drug trials. <i>Canadian Journal of Physiology and Pharmacology</i> , 2021, 99, 577-588.	0.7	2
1674	Updated Management Protocol for Multisystem Inflammatory Syndrome in Children (MIS-C). <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	14
1675	Coronavirus disease 2019: features of comprehensive cardiac and pulmonary rehabilitation. <i>Russian Journal of Cardiology</i> , 2021, 26, 4487.	0.4	21
1676	Obesity and COVID-19: the ominous duet affecting the renin-angiotensin system. <i>Minerva Endocrinology</i> , 2021, 46, 193-201.	0.6	13
1677	Pulmonary Thrombosis and Thromboembolism in COVID-19. <i>Chest</i> , 2021, 160, 1471-1480.	0.4	92
1678	The clinical course of COVID-19 in pregnant versus non-pregnant women requiring hospitalisation: results from the multicentre UK CA-COVID-19 study. <i>British Journal of Haematology</i> , 2021, 195, 85-89.	1.2	6
1679	Increased pulmonary embolism in patients with COVID-19: a case series and literature review. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2021, 7, 16.	0.9	3
1680	Manifestations cliniques et paracliniques de la COVID-19, diagnostic virologique. <i>NPG Neurologie - Psychiatrie - Geriatrie</i> , 2021, 21, 297-303.	0.1	1
1681	SARS-COV-2 colonizes coronary thrombus and impairs heart microcirculation bed in asymptomatic SARS-CoV-2 positive subjects with acute myocardial infarction. <i>Critical Care</i> , 2021, 25, 217.	2.5	35
1682	Mood Disorders and Outcomes of COVID-19 Hospitalizations. <i>American Journal of Psychiatry</i> , 2021, 178, 541-547.	4.0	18

#	ARTICLE	IF	CITATIONS
1683	The impact of different prophylactic anticoagulation doses on the outcomes of patients with COVID-19. <i>Thrombosis Research</i> , 2021, 202, 14-16.	0.8	8
1684	Point of care diagnostic of hypercoagulability and platelet function in COVID-19 induced acute respiratory distress syndrome: a retrospective observational study. <i>Thrombosis Journal</i> , 2021, 19, 39.	0.9	11
1685	Unraveling the Mystery Surrounding Post-Acute Sequelae of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 686029.	2.2	152
1686	Association of hypercoagulation with severe acute respiratory syndrome coronavirus 2 infection. <i>Blood Research</i> , 2021, 56, 61-64.	0.5	9
1687	Impact of Covid 19 Pandemic on Surgical Outcomes, A Single Center Experience. <i>Medical Journal of the University of Cairo Faculty of Medicine</i> , 2021, 89, 825-832.	0.0	1
1688	CT angiography of abdomen and pelvis in critically ill COVID-19 patients: imaging findings and correlation with the CT chest score. <i>Abdominal Radiology</i> , 2021, 46, 3490-3500.	1.0	7
1690	Viscoelastic testing reveals normalization of the coagulation profile 12 weeks after severe COVID-19. <i>Scientific Reports</i> , 2021, 11, 13325.	1.6	5
1691	Phase-Adapted Rehabilitation for Acute Coronavirus Disease-19 Patients and Patient With Long-term Sequelae of Coronavirus Disease-19. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 533-538.	0.7	18
1692	Temporal evolution, most influential studies and sleeping beauties of the coronavirus literature. <i>Scientometrics</i> , 2021, 126, 7005-7050.	1.6	12
1693	Observation of COVID-19-associated coagulopathy in a patient of ENT hospital. <i>Science and Innovations in Medicine</i> , 2021, 6, 20-24.	0.2	0
1694	Neurological Implications of COVID-19: Role of Redox Imbalance and Mitochondrial Dysfunction. <i>Molecular Neurobiology</i> , 2021, 58, 4575-4587.	1.9	15
1695	Lung perfusion findings on perfusion SPECT/CT imaging in non-hospitalized de-isolated patients diagnosed with mild COVID-19 infection. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2021, 52, .	0.3	4
1696	The management of patients with coronavirus disease 2019 in intensive care unit (ICU) in low income countries: A review article. <i>Clinical Nutrition Open Science</i> , 2021, 37, 60-72.	0.5	2
1697	High-sensitivity cardiac troponin I and D-dimer are risk factors for in-hospital mortality of adult patients with COVID-19: A retrospective cohort study. <i>Ege Tıp Dergisi</i> , 2021, 60, 113-120.	0.1	2
1698	Could SARS-CoV-2 blocking of ACE2 in endothelial cells result in upregulation of CX3CL1, promoting thrombosis in COVID-19 patients?. <i>Medical Hypotheses</i> , 2021, 151, 110570.	0.8	13
1699	Systematic literature search, review and dissemination methodology for the COVID-19 pandemic. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2021, 7, 524-527.	0.7	3
1700	Dexamethasone in hospitalized patients with COVID-19 preliminary report: Discussions from the respirology and sleep Twitter journal club @respandsleepjc (#rsjc). <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2021, 5, 270-272.	0.2	1
1701	Lung-Centric Inflammation of COVID-19: Potential Modulation by Vitamin D. <i>Nutrients</i> , 2021, 13, 2216.	1.7	15

#	ARTICLE	IF	CITATIONS
1702	Evidence for Biological Age Acceleration and Telomere Shortening in COVID-19 Survivors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6151.	1.8	62
1703	Hemi-retinal vein occlusion in a young patient with COVID-19. <i>American Journal of Ophthalmology Case Reports</i> , 2021, 22, 101046.	0.4	25
1704	Vasoactive Peptides: Role in COVID-19 Pathogenesis and Potential Use as Biomarkers and Therapeutic Targets. <i>Archives of Medical Research</i> , 2021, 52, 777-787.	1.5	10
1705	Thrombus in Transit on Point-of-Care Ultrasound in COVID-19 Pneumonia: A Cause of Refractory Hypoxia Requiring Systemic Thrombolysis. <i>Cureus</i> , 2021, 13, e15599.	0.2	0
1706	Clinical Course and Risk Factors for In-Hospital Mortality of 205 Patients with SARS-CoV-2 Pneumonia in Como, Lombardy Region, Italy. <i>Vaccines</i> , 2021, 9, 640.	2.1	4
1707	COVID-19 outcomes in hospitalized patients with active cancer: Experiences from a major New York City health care system. <i>Cancer</i> , 2021, 127, 3466-3475.	2.0	31
1709	Strategies to DAMPen COVID-19-mediated lung and systemic inflammation and vascular injury. <i>Translational Research</i> , 2021, 232, 37-48.	2.2	30
1710	Leveraging the Electronic Health Record to Address the COVID-19 Pandemic. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1592-1608.	1.4	17
1711	Impact of High-Dose Prophylactic Anticoagulation in Critically Ill Patients With COVID-19 Pneumonia. <i>Chest</i> , 2021, 159, 2417-2427.	0.4	54
1712	The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. <i>Lancet Respiratory Medicine</i> , 2021, 9, 622-642.	5.2	371
1713	Intermediate dose thromboprophylaxis in SARS-CoV-2 related venous thrombo embolism. <i>European Journal of Internal Medicine</i> , 2021, 88, 141-143.	1.0	2
1714	Delayed hypercoagulable state in COVID-19 adolescent patient: a case report. <i>Respirology Case Reports</i> , 2021, 9, e00793.	0.3	0
1715	A rare case report: concurrent COVID-19 and acute cerebrovascular ischemic stroke in a patient with Sheehan's syndrome. <i>Journal of Clinical Medicine of Kazakhstan</i> , 2021, 18, 58-61.	0.1	0
1716	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. <i>Angiogenesis</i> , 2021, 24, 755-788.	3.7	114
1717	Interaction between thrombin potential and age on early clinical outcome in patients hospitalized for COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 746-753.	1.0	2
1718	Influence of thromboembolic events in the prognosis of COVID-19 hospitalized patients. Results from a cross sectional study. <i>PLoS ONE</i> , 2021, 16, e0252351.	1.1	12
1719	Extracellular Vesicles and Citrullinated Histone H3 in Coronavirus Disease 2019 Patients. <i>Thrombosis and Haemostasis</i> , 2022, 122, 113-122.	1.8	23
1720	Clinical outcomes of patients hospitalized for COVID-19 and evidence-based on the pharmacological management reduce mortality in a region of the Colombian Caribbean. <i>Journal of Infection and Public Health</i> , 2021, 14, 696-701.	1.9	20

#	ARTICLE	IF	CITATIONS
1721	Investigation of perfusion defects by Q-SPECT/CT in patients with mild-to-moderate course of COVID-19 and low clinical probability for pulmonary embolism. <i>Annals of Nuclear Medicine</i> , 2021, 35, 1117-1125.	1.2	10
1722	Widespread Parenchymal Abnormalities and Pulmonary Embolism on Contrast-Enhanced CT Predict Disease Severity and Mortality in Hospitalized COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 666723.	1.2	11
1723	Viral Respiratory Pathogens and Lung Injury. <i>Clinical Microbiology Reviews</i> , 2021, 34, .	5.7	76
1724	Sustained low-efficiency dialysis with regional citrate anticoagulation in critically ill patients with COVID-19 associated AKI: A pilot study. <i>Journal of Critical Care</i> , 2021, 63, 22-25.	1.0	6
1725	Severe COVID-19 pneumonia: Perfusion analysis in correlation with pulmonary embolism and vessel enlargement using dual-energy CT data. <i>PLoS ONE</i> , 2021, 16, e0252478.	1.1	12
1726	Challenges in the diagnostic approach of suspected pulmonary embolism in COVID-19 patients. <i>Postgraduate Medicine</i> , 2021, 133, 36-41.	0.9	12
1727	Radiology of the central nervous system of patients in the acute phase of COVID-19. <i>HIV Infection and Immunosuppressive Disorders</i> , 2021, 13, 20-32.	0.1	2
1728	The three syndromes and six Chinese patent medicine study during the recovery phase of COVID-19. <i>Chinese Medicine</i> , 2021, 16, 44.	1.6	16
1729	Impact of COVID-19 on aortic operations. <i>Seminars in Vascular Surgery</i> , 2021, 34, 37-42.	1.1	5
1730	A strong correlation exists between platelet consumption and platelet hyperactivation in COVID-19 patients. Pilot study of the patient cohort from CCH RAS Hospital (Troitsk).. <i>Systems Biology and Physiology Reports</i> , 2021, 1, 1-10.	0.4	3
1733	A review of acute limb ischemia in COVID-positive patients. <i>Seminars in Vascular Surgery</i> , 2021, 34, 8-12.	1.1	21
1734	COVID-19, Neuropathology, and Aging: SARS-CoV-2 Neurological Infection, Mechanism, and Associated Complications. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 662786.	1.7	18
1735	Emerging COVID-19 Neurological Manifestations: Present Outlook and Potential Neurological Challenges in COVID-19 Pandemic. <i>Molecular Neurobiology</i> , 2021, 58, 4694-4715.	1.9	50
1736	Autoantibodies in Covid-19 – a model for viral induced autoimmunity. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e571-e573.	1.3	6
1737	COVID-19 Management in Clinical Dental Care. Part I: Epidemiology, Public Health Implications, and Risk Assessment. <i>International Dental Journal</i> , 2021, 71, 251-262.	1.0	16
1738	A clinical case series of COVID-19-associated acute limb ischemia: real-world situation. <i>Egyptian Heart Journal</i> , 2021, 73, 59.	0.4	5
1739	Climate change, environment pollution, COVID-19 pandemic and mental health. <i>Science of the Total Environment</i> , 2021, 773, 145182.	3.9	92
1740	Clinical Differences between COVID-19 and a COVID-Like Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 2519.	1.0	6

#	ARTICLE	IF	CITATIONS
1741	Case reports of cerebral sinus venous thrombosis in COVID-19 patients. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 83.	0.4	2
1742	Bleeding risk in hospitalized patients with COVID-19 receiving intermediate- or therapeutic doses of thromboprophylaxis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1981-1989.	1.9	42
1743	Symptomatic arterial thrombosis associated with novel coronavirus disease 2019 (COVID-19): report of two cases. <i>Acta Chirurgica Belgica</i> , 2021, , 1-4.	0.2	2
1744	Case Report: Acute Intracardiac Thrombosis in Children With Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Pediatrics</i> , 2021, 9, 656720.	0.9	12
1745	SARS-CoV-2 uses major endothelial integrin $\alpha v \beta 3$ to cause vascular dysregulation in-vitro during COVID-19. <i>PLoS ONE</i> , 2021, 16, e0253347.	1.1	48
1746	Late diagnosis of severe COVID-19 later complicated several life-threatening complications misdiagnosed solely for concomitant severe malaria initially: a case report. <i>Journal of Xiangya Medicine</i> , 0, 6, 19-19.	0.2	0
1747	Upper extremity arterial thromboembolism in a patient with severe COVID-19 pneumonia: A case report. <i>Joint Diseases and Related Surgery</i> , 2021, 32, 551-555.	0.6	2
1748	Whole-Body Vibration Exercise: A Possible Intervention in the Management of Post COVID-19 Complications?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5733.	1.3	6
1749	Thromboses and Hemostasis Disorders Associated with Coronavirus Disease 2019: The Possible Causal Role of Cross-Reactivity and Immunological Imprinting. <i>Global Medical Genetics</i> , 2021, 8, 162-170.	0.4	13
1750	Lessons learnt and future directions in managing dialysis access during the COVID 19 pandemic: Patient and provider experience in the United States. <i>Journal of Vascular Access</i> , 2023, 24, 213-221.	0.5	3
1751	Retinal Involvement in COVID-19: Results From a Prospective Retina Screening Program in the Acute and Convalescent Phase. <i>Frontiers in Medicine</i> , 2021, 8, 681942.	1.2	7
1752	Imaging spectrum of abdominal manifestations of COVID-19. <i>World Journal of Radiology</i> , 2021, 13, 157-170.	0.5	14
1753	Stroke as Presenting Feature of COVID-19 in a Pediatric Patient. <i>Journal of Pediatric Neurology</i> , 0, , .	0.0	0
1754	Imaging Cardiovascular Inflammation in the COVID-19 Era. <i>Diagnostics</i> , 2021, 11, 1114.	1.3	8
1755	Nursing Management of a Patient With COVID-19 Receiving ECMO: A Case Report. <i>Critical Care Nurse</i> , 2021, 41, e1-e10.	0.5	2
1756	Use of Antioxidants for the Neuro-Therapeutic Management of COVID-19. <i>Antioxidants</i> , 2021, 10, 971.	2.2	21
1757	Increased procoagulant platelet levels are predictive of death in COVID-19. <i>GeroScience</i> , 2021, 43, 2055-2065.	2.1	11
1758	Neuroimaging in the First 6 Weeks of the COVID-19 Pandemic in an 8-Hospital Campus: Observations and Patterns in the Brain, Head and Neck, and Spine. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 592-599.	0.5	3

#	ARTICLE	IF	CITATIONS
1759	Lung Epithelial Cell Transcriptional Regulation as a Factor in COVID-19-associated Coagulopathies. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 687-697.	1.4	26
1760	Efficacy of thromboelastography in the management of anticoagulation for veno-venous extracorporeal membrane oxygenation in a coronavirus disease 2019 patient. Medicine (United States), 2021, 100, e26313.	0.4	2
1761	Role of vitamins and minerals as immunity boosters in COVID-19. Inflammopharmacology, 2021, 29, 1001-1016.	1.9	93
1762	Central Retinal Vein Occlusion in a 46-Year-Old Man with COVID-19: Case Report and Review of the Literature. Case Reports in Ophthalmology, 2021, 12, 646-652.	0.3	11
1763	COVID-19 and Kidney Transplantation. Transplantation, 2021, 2, 288-290.	0.3	0
1764	Coagulopathy in SARS-CoV-2 Infected Patients: Implication for the Management of COVID-19. Journal of Blood Medicine, 2021, Volume 12, 635-643.	0.7	7
1765	An artificial neural network approach integrating plasma proteomics and genetic data identifies PLXNA4 as a new susceptibility locus for pulmonary embolism. Scientific Reports, 2021, 11, 14015.	1.6	8
1766	Acetylsalicylic Acid Compared with Enoxaparin for the Prevention of Thrombosis and Mechanical Ventilation in COVID-19 Patients: A Retrospective Cohort Study. Clinical Drug Investigation, 2021, 41, 723-732.	1.1	11
1767	Cerebral venous sinus thrombosis sequel of COVID encephalitis; a rare presentation. Brain Hemorrhages, 2021, 2, 153-153.	0.4	1
1768	Highlights from Studies Presented at the Virtual American College of Cardiology Scientific Sessions 2021: Staying Updated with the Latest Advancements in Prevention. Current Atherosclerosis Reports, 2021, 23, 50.	2.0	7
1769	COVID-19 and ischemic stroke. European Journal of Neurology, 2021, 28, 3826-3836.	1.7	55
1770	Tissue factor upregulation is associated with SARS-CoV-2 in the lungs of COVID-19 patients. Journal of Thrombosis and Haemostasis, 2021, 19, 2268-2274.	1.9	32
1771	Increased prevalence of heparin induced thrombocytopenia in COVID-19 patients. Thrombosis Research, 2021, 203, 33-35.	0.8	10
1772	Ruling out Pulmonary Embolism in Patients with (Suspected) COVID-19: A Prospective Cohort Study. TH Open, 2021, 05, e387-e399.	0.7	7
1773	A mild deficiency of ADAMTS13 is associated with severity in COVID-19: comparison of the coagulation profile in critically and noncritically ill patients. Blood Coagulation and Fibrinolysis, 2021, 32, 458-467.	0.5	9
1774	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. Brain, Behavior, & Immunity - Health, 2021, 14, 100251.	1.3	22
1775	Standard prophylactic versus intermediate dose enoxaparin in adults with severe COVID-19: A multicenter, open-label, randomized controlled trial. Journal of Thrombosis and Haemostasis, 2021, 19, 2225-2234.	1.9	103
1776	Emerging neurotropic features of SARS-CoV-2. Journal of Molecular Cell Biology, 2021, 13, 705-711.	1.5	12

#	ARTICLE	IF	CITATIONS
1777	Cardiovascular Manifestations of COVID-19. <i>Current Cardiology Reviews</i> , 2021, 17, e230421187503.	0.6	8
1778	Orthotopic Liver Transplantation in a Cirrhotic Patient With Recent COVID-19 Infection. <i>ACG Case Reports Journal</i> , 2021, 8, e00634.	0.2	2
1779	Cerebral venous thrombosis in a patient with Down syndrome and coronavirus disease 2019: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 364.	0.4	2
1780	Acute Gastrointestinal Bleeding in COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Clinical Endoscopy</i> , 2021, 54, 534-541.	0.6	14
1781	Postâ€“COVID-19 Syndrome (Long Haul Syndrome): Description of a Multidisciplinary Clinic at Mayo Clinic and Characteristics of the Initial Patient Cohort. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1782-1791.	1.4	121
1782	Thoracic Anesthesia during the COVID-19 Pandemic: 2021 Updated Recommendations by the European Association of Cardiothoracic Anaesthesiology and Intensive Care (EACTAIC) Thoracic Subspecialty Committee. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3528-3546.	0.6	6
1783	Decreased Serum Selenium Levels of COVID-19 Patients in Comparison with Healthy Individuals. <i>Biological Trace Element Research</i> , 2022, 200, 1562-1567.	1.9	26
1784	Kawasaki-like multisystem inflammatory syndrome associated with SARS-CoV-2 infection in an adult. <i>BMJ Case Reports</i> , 2021, 14, e240845.	0.2	7
1785	Coronavirus Disease 2019 and Venous Thromboembolism. <i>The Japanese Journal of Phlebology</i> , 2021, 32, 111-117.	0.0	0
1786	Case Report: An Unusual Case of Biventricular Thrombosis in a COVID-19 Patient With Ischemic Dilated Cardiomyopathy: Assessment of Mass Mobility and Embolic Risk by Tissue Doppler Imaging. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 694542.	1.1	9
1787	Integrative genomic analyses identify susceptibility genes underlying COVID-19 hospitalization. <i>Nature Communications</i> , 2021, 12, 4569.	5.8	47
1788	Understanding COVID-19-associated coagulopathy: From PIC to SIC or DIC. <i>Journal of Intensive Medicine</i> , 2021, 1, 35-41.	0.8	8
1789	COVID-19 versus SARS: A comparative review. <i>Journal of Infection and Public Health</i> , 2021, 14, 967-977.	1.9	5
1790	Mechanisms of immunothrombosis in COVID-19. <i>Current Opinion in Hematology</i> , 2021, 28, 445-453.	1.2	30
1791	A Recent Update on Therapeutics to Treat Emerging n-COVID 19: A Review. <i>Coronaviruses</i> , 2021, 2, .	0.2	2
1792	Risk of acute pulmonary embolism in COVID-19 pneumonia compared to community-acquired pneumonia: a retrospective caseâ€“control study. <i>Clinical Radiology</i> , 2021, 76, 549.e17-549.e24.	0.5	4
1793	CT Diagnosis of Complications Arising from the Natural History and Treatment of COVID-19. <i>Vestnik Rentgenologii I Radiologii</i> , 2021, 102, 183-195.	0.1	0
1794	Prevalence of proximal deep vein thrombosis in hospitalized COVID-19 patients. <i>European Journal of Internal Medicine</i> , 2021, 89, 118-120.	1.0	4

#	ARTICLE	IF	CITATIONS
1795	The emerging association between COVID-19 and acute stroke. Trends in Neurosciences, 2021, 44, 527-537.	4.2	30
1796	Impact of COVID-19 and lockdown regarding blood transfusion. Transfusion, 2021, 61, 2327-2335.	0.8	12
1797	The Impact of the COVID-19 Pandemic on Dementia Risk: Potential Pathways to Cognitive Decline. Neurodegenerative Diseases, 2021, 21, 1-23.	0.8	18
1798	COVID-19 pneumonia. Nurse Practitioner, 2021, 46, 22-28.	0.2	0
1799	High Rate of Percutaneous Gastrostomy Placement in COVID-19 Patients With Low Overall Complications. Techniques and Innovations in Gastrointestinal Endoscopy, 2021, 23, 385-387.	0.4	1
1801	Systematic Review of Antiphospholipid Antibodies in COVID-19 Patients: Culprits or Bystanders?. Current Rheumatology Reports, 2021, 23, 65.	2.1	29
1802	The Role of Antiphospholipid Antibodies in COVID-19. Current Rheumatology Reports, 2021, 23, 72.	2.1	17
1803	Outcomes of COVID-19 Complications and their Possibilities as Potential Triggers of Stroke. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105805.	0.7	7
1804	A Machine-Generated View of the Role of Blood Glucose Levels in the Severity of COVID-19. Frontiers in Public Health, 2021, 9, 695139.	1.3	32
1805	Imaging Evaluation of Pulmonary and Non-Ischaemic Cardiovascular Manifestations of COVID-19. Diagnostics, 2021, 11, 1271.	1.3	8
1806	Acute Limb Ischemia: A Catastrophic COVID-19 Sequel Leading to Amputation. Cureus, 2021, 13, e16456.	0.2	5
1807	COVID-19: Thrombosis, thromboinflammation, and anticoagulation considerations. International Journal of Laboratory Hematology, 2021, 43, 29-35.	0.7	37
1808	Platelet Innate Immune Receptors and TLRs: A Double-Edged Sword. International Journal of Molecular Sciences, 2021, 22, 7894.	1.8	38
1809	Estimation of Admission D-dimer Cut-off Value to Predict Venous Thrombotic Events in Hospitalized COVID-19 Patients: Analysis of the SEMI-COVID-19 Registry. Journal of General Internal Medicine, 2021, 36, 3478-3486.	1.3	16
1810	Pneumomediastinum and Subcutaneous Emphysema in an Adult Male From Nepal Infected With COVID-19. Cureus, 2021, 13, e16306.	0.2	4
1811	Angiographic and Clinical Profile of Patients With COVID-19 Referred for Coronary Angiography During SARS-CoV-2 Outbreak: Results From a Collaborative, European, Multicenter Registry. Angiology, 2022, 73, 112-119.	0.8	6
1812	Thromboprophylaxis decreases the risk of pulmonary embolism in COVID-19. Anatolian Current Medical Journal, 2021, 3, 188-191.	0.1	0
1813	Secretory phospholipase A2 in SARS-CoV-2 infection and multisystem inflammatory syndrome in children (MIS-C). Experimental Biology and Medicine, 2021, 246, 2543-2552.	1.1	20

#	ARTICLE	IF	CITATIONS
1814	Priapism in COVID-19: A thromboembolic complication. <i>American Journal of Emergency Medicine</i> , 2021, 45, 686.e5-686.e6.	0.7	11
1815	Therapeutic Anticoagulation May Be Associated with Reduced 14-day Mortality in Mechanically Ventilated Patients with COVID-19. <i>Innovations in Pharmacy</i> , 2021, 12, 7.	0.2	1
1816	Pulmonary Embolism in a COVID-19-Positive Primigravida After Caesarean Section Despite Prophylaxis. <i>European Journal of Case Reports in Internal Medicine</i> , 2021, 8, 002684.	0.2	3
1817	Endothelium Activation Markers in Severe Hospitalized COVID-19 Patients: Role in Mortality Risk Prediction. <i>TH Open</i> , 2021, 05, e253-e263.	0.7	16
1819	Relationship between serum soluble endothelial protein C receptor level and COVID-19 findings. <i>Blood Coagulation and Fibrinolysis</i> , 2021, Publish Ahead of Print, 550-555.	0.5	7
1820	A dossier on COVID-19 chronicle. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2022, 33, 45-54.	0.7	3
1821	Long-term follow-up of choroidal changes following COVID-19 infection: analysis of choroidal thickness and choroidal vascularity index. <i>Canadian Journal of Ophthalmology</i> , 2023, 58, 59-65.	0.4	13
1822	Pathomorphological changes in pulmonary vessels at different terms of lethal outcomes of patients with COVID-19. <i>Medical Herald of the South of Russia</i> , 2021, 12, 54-61.	0.2	1
1823	Uma revisÃ£o sistemÃ¡tica da epidemiologia e achados histopatolÃ³gicos de trombos pulmonares na covid-19. <i>Research, Society and Development</i> , 2021, 10, e0410816983.	0.0	0
1824	Course of COVID-19 Based on Admission D-Dimer Levels and Its Influence on Thrombosis and Mortality. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 403-408.	0.6	4
1825	Combination Treatment With Remdesivir and Ivermectin Exerts Highly Synergistic and Potent Antiviral Activity Against Murine Coronavirus Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 700502.	1.8	18
1827	EACTA/SCA Recommendations for the Cardiac Anesthesia Management of Patients With Suspected or Confirmed COVID-19 Infection: An Expert Consensus From the European Association of Cardiothoracic Anesthesiology and Society of Cardiovascular Anesthesiologists With Endorsement From the Chinese Society of Cardiothoracic and Vascular Anesthesiology. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1953-1963.	0.6	3
1828	Clinical Spectrum of Neurological Manifestations in Pediatric COVID-19 Illness: A Case Series. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	6
1829	Questions about COVID-19 associated coagulopathy: possible answers from the viscoelastic tests. <i>Journal of Clinical Monitoring and Computing</i> , 2021, , 1.	0.7	8
1830	Predictive Factors of Pulmonary Embolism in Older Patients with SARS-CoV-2: The OCTA-COVID-19 Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2998.	1.0	2
1831	Aberrant glycosylation of anti-SARS-CoV-2 spike IgG is a prothrombotic stimulus for platelets. <i>Blood</i> , 2021, 138, 1481-1489.	0.6	66
1833	COVID-19 Pathogenesis: From Molecular Pathway to Vaccine Administration. <i>Biomedicines</i> , 2021, 9, 903.	1.4	5
1834	The Link between SARS-CoV-2 Infection, Inflammation and Hypercoagulability-Impact of Hemorheologic Alterations on Cardiovascular Mortality. <i>Journal of Clinical Medicine</i> , 2021, 10, 3015.	1.0	8

#	ARTICLE	IF	CITATIONS
1835	Cardiovascular complications and covid-19 infection. <i>Intervencni A Akutni Kardiologie</i> , 2021, 20, 78-80.	0.0	0
1836	Prevention of Thromboembolic Events in Patients with COVID-19. <i>TH Open</i> , 2021, 05, e415-e419.	0.7	0
1837	Do inflammasome impact COVID-19 severity?. <i>VirusDisease</i> , 2021, 32, 410-420.	1.0	4
1838	Current issues in venous thromboembolism. <i>Postgraduate Medicine</i> , 2021, 133, 1-2.	0.9	3
1839	Delayed retroperitoneal hemorrhage during extracorporeal membrane oxygenation in COVID-19 patients: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2021, 9, 5203-5210.	0.3	4
1840	Romiplostim in children with newly diagnosed or persistent primary immune thrombocytopenia. <i>Annals of Hematology</i> , 2021, 100, 2143-2154.	0.8	7
1841	Stroke Associated with SARS-CoV-2 Infection and its Pathogenesis: A Systematic Review. <i>Basic and Clinical Neuroscience</i> , 2021, 12, 569-586.	0.3	5
1842	Histopathologic Evaluation of COVID-19 Patients With Peripheral Arterial Thromboembolism: Does Clot Composition Make Any Sense?. <i>Annals of Vascular Surgery</i> , 2021, 74, 80-87.	0.4	5
1843	Impact of the COVID-19 pandemic on the management of chronic noninfectious respiratory diseases. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1035-1048.	1.0	14
1844	Fatal retroperitoneal hematoma associated with Covid-19 prophylactic anticoagulation protocol. <i>Radiology Case Reports</i> , 2021, 16, 1618-1621.	0.2	12
1845	Venous and arterial thromboembolic disease in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1007-1009.	1.0	2
1846	The SARS-CoV-2/Receptor Axis in Heart and Blood Vessels: A Crisp Update on COVID-19 Disease with Cardiovascular Complications. <i>Viruses</i> , 2021, 13, 1346.	1.5	11
1847	Pulmonary embolism severity before and during the COVID-19 pandemic. <i>British Journal of Radiology</i> , 2021, 94, 20210264.	1.0	8
1848	Does COVID 19 generate a milieu for propagation of mucormycosis?. <i>Medical Hypotheses</i> , 2021, 152, 110613.	0.8	25
1849	Point of care ultrasound (POCUS) in diagnosis of proximal deep vein thrombosis among COVID-19 hospitalized patients with a high rate of low molecular weight heparin prophylaxis. <i>Medicina Clínica (English Edition)</i> , 2021, 157, 172-175.	0.1	0
1850	Temporal change in Syndecan-1 as a therapeutic target and a biomarker for the severity classification of COVID-19. <i>Thrombosis Journal</i> , 2021, 19, 55.	0.9	21
1851	COVID-19-associated ischaemic stroke due to underlying carotid artery thrombosis in a healthy young woman. <i>BMJ Case Reports</i> , 2021, 14, e244396.	0.2	3
1853	Impact of COVID-19 on Thrombus Burden and Outcome in Acute Myocardial Infarction. <i>Cureus</i> , 2021, 13, e16817.	0.2	2

#	ARTICLE	IF	CITATIONS
1854	COVID-19 and coagulopathy. <i>Clinical Respiratory Journal</i> , 2021, 15, 1259-1274.	0.6	25
1855	The Care of the Leukemic Patients in Times of SARS-CoV-2. <i>Current Oncology Reports</i> , 2021, 23, 114.	1.8	2
1856	Neurological complications in COVID-19: a single case study of rehabilitation treatment. <i>International Journal of Therapy and Rehabilitation</i> , 2021, 28, 1-12.	0.1	1
1857	Bowel ischemia as onset of COVID-19 in otherwise asymptomatic patients with persistently negative swab. <i>Journal of Internal Medicine</i> , 2022, 291, 224-231.	2.7	8
1858	Therapeutic potential of mesenchymal stem cells in multiple organs affected by COVID-19. <i>Life Sciences</i> , 2021, 278, 119510.	2.0	8
1859	Endothelial function provides early prognostic information in patients with COVID-19: A cohort study. <i>Respiratory Medicine</i> , 2021, 185, 106469.	1.3	18
1860	Cardiovascular Disease Complicating COVID-19 in the Elderly. <i>Medicina (Lithuania)</i> , 2021, 57, 833.	0.8	9
1861	In silico discovery of SARS-CoV-2 main protease inhibitors from the carboline and quinoline database. <i>Future Virology</i> , 2021, 16, 507-518.	0.9	1
1862	Current knowledge of COVID-19: Advances, challenges and future perspectives. <i>Biosafety and Health</i> , 2021, 3, 202-209.	1.2	4
1863	Thromboprophylaxis strategies to improve the prognosis of COVID-19. <i>Vascular Pharmacology</i> , 2021, 139, 106883.	1.0	7
1864	COVID-19 as a mediator of interferon deficiency and hyperinflammation: Rationale for the use of JAK1/2 inhibitors in combination with interferon. <i>Cytokine and Growth Factor Reviews</i> , 2021, 60, 28-45.	3.2	21
1865	Large Vessel Occlusion Causing Cerebral Ischemic Stroke in Previously Healthy Middle-Aged Recently Recovered from Severe COVID-19 Infection. <i>International Medical Case Reports Journal</i> , 2021, Volume 14, 577-582.	0.3	3
1866	Acute limb ischemia among patients with COVID-19 infection. <i>Journal of Vascular Surgery</i> , 2022, 75, 326-342.	0.6	31
1867	Correlation of Neuroimaging Findings with Clinical Presentation and Laboratory Data in Patients with COVID-19: A Single-Center Study. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	3
1868	Impact of 1.0 mg/Day Dienogest Treatment on Bone Metabolism Markers in Young Women with Dysmenorrhea. <i>Endocrines</i> , 2021, 2, 293-300.	0.4	3
1869	Current therapeutic approaches to haemostasis correction in covid-19: a systematic review. <i>Kuban Scientific Medical Bulletin</i> , 2021, 28, 72-84.	0.1	0
1870	Retinal manifestations in patients with SARS-CoV-2 infection and pathogenetic implications: a systematic review. <i>International Ophthalmology</i> , 2022, 42, 323-336.	0.6	34
1871	Duplex Ultrasound Screening for Deep and Superficial Vein Thrombosis in COVID-19 Patients. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 1095-1100.	0.8	7

#	ARTICLE	IF	CITATIONS
1872	A Unique Case of COVID-19-related Acute Coronary Thrombosis Complicated by Severe Hypokalemia. <i>Military Medicine</i> , 2021, 186, e1053-e1057.	0.4	1
1873	Thromboembolic Complications in Severe COVID-19: Current Antithrombotic Strategies and Future Perspectives. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2021, 21, 23-29.	0.2	7
1874	Acute splanchnic vein thrombosis in patients with COVID-19: A systematic review. <i>Digestive and Liver Disease</i> , 2021, 53, 937-949.	0.4	16
1875	Effect of azithromycin and hydroxychloroquine in patients hospitalized with COVID-19: Network meta-analysis of randomized controlled trials. <i>Journal of Medical Virology</i> , 2021, 93, 6737-6749.	2.5	13
1876	Acute pulmonary embolism in patients presenting pulmonary deterioration after hospitalisation for non-critical COVID-19. <i>Internal Medicine Journal</i> , 2021, 51, 1236-1242.	0.5	8
1878	Pulse of the pandemic: Iterative topic filtering for clinical information extraction from social media. <i>Journal of Biomedical Informatics</i> , 2021, 120, 103844.	2.5	6
1879	Motor-speech disorders in a patient with a vertebrobasilar stroke affected by coronavirus infection (clinical observation). <i>Meditsinskiy Sovet</i> , 2021, , 154-162.	0.1	0
1881	The Challenges of ST-Elevation Myocardial Infarction in COVID-19 Patients. <i>Case Reports in Cardiology</i> , 2021, 2021, 1-5.	0.1	4
1882	Low molecular weight heparin is useful in adult COVID-19 inpatients. Experience during the first Spanish wave: observational study. <i>Sao Paulo Medical Journal</i> , 2021, , .	0.4	11
1883	Randomized clinical trial to evaluate a routine full anticoagulation Strategy in Patients with Coronavirus Infection (SARS-CoV2) admitted to hospital: Rationale and design of the ACTION (AntiCoagulation cOroNaviRus)â€“Coalition IV trial. <i>American Heart Journal</i> , 2021, 238, 1-11.	1.2	19
1884	Thromboprophylaxis in COVID-19 â€“ Rationale and considerations. <i>Advances in Biological Regulation</i> , 2021, 81, 100819.	1.4	2
1885	Evidence for a thromboembolic pathogenesis of lung cavitations in severely ill COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 16039.	1.6	11
1886	Acute Cardiac Injury in Coronavirus Disease 2019 and Other Viral Infectionsâ€“A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2021, 49, 1558-1566.	0.4	26
1887	COVID-19â€“associated venous thromboembolism portends worse survival. <i>Seminars in Vascular Surgery</i> , 2021, 34, 117-124.	1.1	2
1888	Spontaneous Acute Aortic Thrombosis in SARS-CoV-2 Infection. <i>Annals of Vascular Surgery</i> , 2021, 75, 136-139.	0.4	2
1889	Alterations in platelets during SARS-CoV-2 infection. <i>Platelets</i> , 2022, 33, 192-199.	1.1	14
1890	Thrombosis in COVID-19 infection: Role of platelet activation-mediated immunity. <i>Thrombosis Journal</i> , 2021, 19, 59.	0.9	36
1891	Evaluation of a patient specific, targeted-intensity pharmacologic thromboprophylaxis protocol in hospitalized patients with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	5

#	ARTICLE	IF	CITATIONS
1892	Elucidating of oxidative distress in COVID-19 and methods of its prevention. <i>Chemico-Biological Interactions</i> , 2021, 344, 109501.	1.7	20
1893	Cell therapy strategies for COVID-19: Current approaches and potential applications. <i>Science Advances</i> , 2021, 7, .	4.7	20
1894	Blunt and penetrating chest trauma with concomitant COVID-19 infections: Two case reports. <i>Trauma Case Reports</i> , 2021, 34, 100507.	0.2	1
1895	Gastrointestinal symptoms and healthcare utilization have increased among patients with functional gastrointestinal and motility disorders during the COVID-19 pandemic. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14243.	1.6	13
1896	Covid-19-induced pulmonary hypertension in children, and the use of phosphodiesterase-5 inhibitors. <i>F1000Research</i> , 0, 10, 792.	0.8	0
1897	The Level of vWF Antigen and Coagulation Markers in Hospitalized Patients with Covid-19. <i>Journal of Blood Medicine</i> , 2021, Volume 12, 809-817.	0.7	8
1898	Microcirculation Disorders in Patients with Severe COVID-19. <i>Messenger of Anesthesiology and Resuscitation</i> , 2021, 18, 7-19.	0.1	2
1899	Recurrent arteriovenous graft thrombosis in COVID-19 positive patient. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04732.	0.2	0
1900	Long COVID-19 Syndrome: A Comprehensive Review of Its Effect on Various Organ Systems and Recommendation on Rehabilitation Plans. <i>Biomedicines</i> , 2021, 9, 966.	1.4	111
1901	Catastrophic Thromboembolic Syndrome During the COVID-19 Pandemic. <i>Cureus</i> , 2021, 13, e16854.	0.2	1
1902	Remdesivir in Severe COVID-19 and Non-Invasive Ventilation: A Real-Life Experience. <i>Healthcare (Switzerland)</i> , 2021, 9, 1108.	1.0	7
1903	Point of care ultrasound (POCUS) in diagnosis of proximal deep vein thrombosis among COVID-19 hospitalized patients with a high rate of low molecular weight heparin prophylaxis. <i>Medicina Clínica</i> , 2021, 157, 172-175.	0.3	6
1904	Human Stem Cell Models of SARS-CoV-2 Infection in the Cardiovascular System. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 2107-2119.	1.7	0
1905	The value of D-dimer to predict pulmonary embolism in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , 2021, 64, 18-21.	1.0	5
1906	Distal Deep Vein Thrombosis in a Patient Cured of Severe COVID-19 Pneumonia at Jimma, Oromia, Ethiopia 2021: A Rare Case Report. <i>International Medical Case Reports Journal</i> , 2021, Volume 14, 519-522.	0.3	2
1907	Pulmonary thromboembolism in hospitalised patients with COVID-19: a retrospective national study of patients managed in critical care and ward environments in Scotland. <i>BMJ Open</i> , 2021, 11, e050281.	0.8	2
1909	Pathological Features in 100 Deceased Patients With COVID-19 in Correlation With Clinical and Laboratory Data. <i>Pathology and Oncology Research</i> , 2021, 27, 1609900.	0.9	12
1910	Acute limb ischemia with concomitant splenic and renal infarcts: Thromboembolic events revealing COVID-19. <i>Annals of Medicine and Surgery</i> , 2021, 68, 102646.	0.5	2

#	ARTICLE	IF	CITATIONS
1911	Thromboprophylaxis in critically ill patients: balancing on a tightrope. <i>Minerva Anestesiologica</i> , 2021, 87, 1239-1254.	0.6	3
1912	COVID-19 and Heart Failure: From Epidemiology During the Pandemic to Myocardial Injury, Myocarditis, and Heart Failure Sequelae. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 713560.	1.1	76
1913	Immune System Disequilibrium—Neutrophils, Their Extracellular Traps, and COVID-19-Induced Sepsis. <i>Frontiers in Medicine</i> , 2021, 8, 711397.	1.2	6
1914	Relationship of D-dimer and prediction of pulmonary embolism in hospitalized COVID-19 patients: a multicenter study. <i>Future Microbiology</i> , 2021, 16, 863-870.	1.0	6
1915	It is time to update the ARDS definition: It starts with COVID-19-induced respiratory failure. <i>Journal of Intensive Medicine</i> , 2021, , .	0.8	0
1916	Seroconversion and fever are dose-dependent in a nonhuman primate model of inhalational COVID-19. <i>PLoS Pathogens</i> , 2021, 17, e1009865.	2.1	33
1917	Age-Associated Increase in Thrombogenicity and Its Correlation with von Willebrand Factor. <i>Journal of Clinical Medicine</i> , 2021, 10, 4190.	1.0	10
1918	Cardiovascular system and coronavirus disease-2019 (COVID-19): mutual injuries and unexpected outcomes. <i>Egyptian Heart Journal</i> , 2021, 73, 77.	0.4	4
1919	COVID-19 and the cardiovascular system: insights into effects and treatments. <i>Canadian Journal of Physiology and Pharmacology</i> , 2021, 99, 1119-1127.	0.7	6
1921	Nuts and bolts of COVID-19 associated coagulopathy: the essentials for management and treatment. <i>Postgraduate Medicine</i> , 2021, 133, 1-13.	0.9	4
1922	Generating insights in uncharted territories: real-time learning from data in critically ill patients—an implementer report. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100447.	1.4	2
1923	Pathology of lung-specific thrombosis and inflammation in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 3062-3072.	1.9	28
1924	Admissions for Stroke and Strategies to Optimize Healthcare Delivery During the COVID-19 Pandemic - Experience from a Tertiary Care Hospital in South India. <i>Journal of Evidence Based Medicine and Healthcare</i> , 2021, 8, 3300-3305.	0.0	0
1925	A case-control analysis of stroke in COVID-19 patients: Results of unusual manifestations of COVID-19—study 11. <i>Academic Emergency Medicine</i> , 2021, 28, 1236-1250.	0.8	5
1926	Prospect of 3D bioprinting over cardiac cell therapy and conventional tissue engineering in the treatment of COVID-19 patients with myocardial injury. <i>Regenerative Therapy</i> , 2021, 18, 447-456.	1.4	4
1928	The Impact of COVID-19 Era on Pulmonary Embolism Patients: Increased Incidence of Hospitalizations and Higher Mortality—What Can Be Done?. <i>Covid</i> , 2021, 1, 357-365.	0.7	1
1929	Platelets amplify endotheliopathy in COVID-19. <i>Science Advances</i> , 2021, 7, eabh2434.	4.7	78
1930	Factors Associated with Mortality Among Hospitalized Adults with COVID-19 Pneumonia at a Private Tertiary Hospital in Tanzania: A Retrospective Cohort Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5431-5440.	0.8	7

#	ARTICLE	IF	CITATIONS
1931	Point-of-care ultrasound in a pandemic: Practical guidance in COVID-19 units. <i>World Journal of Critical Care Medicine</i> , 2021, 10, 204-219.	0.8	0
1932	A systematic review and meta-analysis of incidence, prognosis, and laboratory indicators of venous thromboembolism in hospitalized patients with coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 1099-1111.e6.	0.9	46
1933	Changing resuscitation strategies during a pandemic. <i>Current Opinion in Critical Care</i> , 2021, Publish Ahead of Print, 656-662.	1.6	0
1934	Platelets contribute to disease severity in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 3139-3153.	1.9	111
1936	Acute superior mesenteric artery thrombosis seven days after discharge for novel coronavirus pneumonia. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 586-588.	0.3	6
1937	Rotational Thromboelastometry (ROTEM) in Patients with Acute Respiratory Distress Syndrome (ARDS) due to Coronavirus Disease 2019 (COVID-19): Is There a Viscoelastic Fingerprint and a Role for Predicting Thrombosis?. <i>Surgery</i> , 2021, , .	1.0	2
1938	Coagulation profiles and viscoelastic testing in multisystem inflammatory syndrome in children. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29355.	0.8	9
1939	Optimal choice of prophylactic anticoagulant therapy for nonvalvular atrial fibrillation in the context of COVID-19 pandemic. <i>Russian Journal of Cardiology</i> , 2021, 26, 4607.	0.4	0
1940	Cardiovascular disease and COVID-19: a consensus paper from the ESC Working Group on Coronary Pathophysiology & Microcirculation, ESC Working Group on Thrombosis and the Association for Acute CardioVascular Care (ACVC), in collaboration with the European Heart Rhythm Association (EHRA). <i>Cardiovascular Research</i> , 2021, 117, 2705-2729.	1.8	95
1941	Heparin and its contribution to the treatment of COVID-19. <i>Research, Society and Development</i> , 2021, 10, e331101220274.	0.0	0
1942	Atrial Fibrillation in Patients Hospitalized With COVID-19. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1120-1130.	1.3	94
1943	History of COVID-19 infection is not associated with increased d-dimer levels and risk of deep-vein thrombosis in total joint arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2023, 143, 785-789.	1.3	5
1944	COVID-19 as a new risk factor for the development of acute vascular diseases of the optic nerve and retina. <i>Ophthalmology Journal</i> , 2021, 14, 105-115.	0.1	2
1945	Neurological symptoms and complications in predominantly hospitalized COVID-19 patients: Results of the European multinational Lean European Open Survey on SARS-CoV-2 Infected Patients (LEOSS). <i>European Journal of Neurology</i> , 2021, 28, 3925-3937.	1.7	25
1946	Endothelium-protective, histone-neutralizing properties of the polyanionic agent defibrotide. <i>JCI Insight</i> , 2021, 6, .	2.3	23
1947	Vitamin D and Platelets: A Menacing Duo in COVID-19 and Potential Relation to Bone Remodeling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10010.	1.8	13
1948	Better Anticoagulated Than Not! Hypercoagulability in COVID-19. <i>JCO Oncology Practice</i> , 2021, 17, 522-523.	1.4	1
1949	Lung perfusion changes in COVID-19 pneumonia: a dual energy computerized tomography study. <i>British Journal of Radiology</i> , 2021, 94, 20201380.	1.0	10

#	ARTICLE	IF	CITATIONS
1950	Point-of-care echocardiography and thoracic ultrasound in the management of critically ill patients with COVID-19 infection: Experience in three regional UK intensive care units. <i>Journal of the Intensive Care Society</i> , 0, , 175114372110453.	1.1	1
1951	Patterns of vascular access device use and thrombosis outcomes in patients with COVID-19: a pilot multi-site study of Michigan hospitals. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 257-263.	1.0	5
1952	Post-COVID syndrome. A case series and comprehensive review. <i>Autoimmunity Reviews</i> , 2021, 20, 102947.	2.5	141
1953	Coexistence of neurological diseases with Covid-19 pneumonia during the pandemic period. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 237-242.	0.8	3
1954	American Society of Hematology living guidelines on the use of anticoagulation for thromboprophylaxis in patients with COVID-19: May 2021 update on the use of intermediate-intensity anticoagulation in critically ill patients. <i>Blood Advances</i> , 2021, 5, 3951-3959.	2.5	49
1955	Combined Use of Wells Scores and D-dimer Levels for the Diagnosis of Deep Vein Thrombosis and Pulmonary Embolism in COVID-19: A Retrospective Cohort Study. <i>Cureus</i> , 2021, 13, e17687.	0.2	7
1956	Complications in COVID-19 patients: Characteristics of pulmonary embolism. <i>Clinical Imaging</i> , 2021, 77, 244-249.	0.8	29
1957	COVID-19 myocarditis: quantitative analysis of the inflammatory infiltrate and a proposed mechanism. <i>Cardiovascular Pathology</i> , 2021, 54, 107361.	0.7	54
1958	Manifestations and mechanisms of central nervous system damage caused by SARS-CoV-2. <i>Brain Research Bulletin</i> , 2021, 177, 155-163.	1.4	12
1959	Pathology of the Brain and the Eye in Severe Acute Respiratory Syndrome Coronavirus-2â€“Infected Patients: A Review. <i>Journal of Neuro-Ophthalmology</i> , 2021, 41, 285-292.	0.4	6
1960	Liver disorders in COVID-19, nutritional approaches and the use of phytochemicals. <i>World Journal of Gastroenterology</i> , 2021, 27, 5630-5665.	1.4	6
1961	Global haemostatic tests demonstrate the absence of parameters of hypercoagulability in non-hypoxic mild COVID-19 patients: a prospective matched study. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 646-662.	1.0	11
1962	COVID-19 and thrombosis. <i>International Journal of Community Medicine and Public Health</i> , 2021, 8, 5154.	0.0	0
1963	Excess mortality in solid organ transplant recipients hospitalized with COVIDâ€“19: A largeâ€“scale comparison of SOT recipients hospitalized with or without COVIDâ€“19. <i>Clinical Transplantation</i> , 2022, 36, e14492.	0.8	33
1964	Risk of venous thromboembolism in a Swedish healthcare system during the COVIDâ€“19 pandemic: A retrospective crossâ€“sectional study. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12530.	0.4	4
1965	The Effect of Various Types of Anticoagulant Therapy on the Reduction of Mortality in COVID-19. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2021, 76, 268-278.	0.2	0
1967	Predictors of mortality, ICU hospitalization, and extrapulmonary complications in COVID-19 patients. <i>Infectious Diseases Now</i> , 2021, 51, 518-525.	0.7	21
1968	Potential antiviral properties of antiplatelet agents against SARS-CoV-2 infection: an in silico perspective. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 273-281.	1.0	8

#	ARTICLE	IF	CITATIONS
1969	Editor's Choice "Update of the European Society for Vascular Surgery (ESVS) 2020 Clinical Practice Guidelines on the Management of Acute Limb Ischaemia in Light of the COVID-19 Pandemic, Based on a Scoping Review of the Literature. European Journal of Vascular and Endovascular Surgery, 2022, 63, 80-89.	0.8	50
1970	The EHA Research Roadmap: Blood Coagulation and Hemostatic Disorders. HemaSphere, 2021, 5, e643.	1.2	3
1971	The Impact of the Pandemic on Acute Ischaemic Stroke Endovascular Treatment from a Multidisciplinary Perspective: A Nonsystematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 9464.	1.2	2
1972	Venous thromboembolism is linked to severity of disease in COVID-19 patients: A systematic literature review and exploratory meta-analysis. International Journal of Clinical Practice, 2021, 75, e14910.	0.8	12
1974	Vascular Thrombosis in Severe COVID-19 Requiring Extracorporeal Membrane Oxygenation: A Multicenter Study. Critical Care Medicine, 2022, 50, 624-632.	0.4	9
1975	Pre-hospital antithrombotic drug use status of died COVID-19 patients. Journal of Health Sciences and Medicine, 2021, 4, 564-568.	0.0	1
1976	Acute aortoiliac occlusion in a COVID-19 patient. Journal of Health Sciences and Medicine, 2021, 4, 758-760.	0.0	0
1977	Heparin-induced thrombocytopenia in patients with COVID-19: a systematic review and meta-analysis. Blood Advances, 2021, 5, 4521-4534.	2.5	19
1978	A single center experience of intravenous immunoglobulin treatment in Covid-19. International Immunopharmacology, 2021, 98, 107891.	1.7	6
1979	Role of CT angiography in detecting acute pulmonary embolism associated with COVID-19 pneumonia. Radiologia Medica, 2021, 126, 1553-1560.	4.7	19
1980	The myocardial and neuronal infectivity of SARS-CoV-2 and detrimental outcomes. Canadian Journal of Physiology and Pharmacology, 2021, 99, 1128-1136.	0.7	1
1981	Potential benefits of anticoagulant doses of low molecular weight heparin in COVID-19: An observational retrospective study. Emergency Care Journal, 2021, 17, .	0.2	1
1982	The Extrapulmonary Manifestations of SARS-CoV-2. The Open Covid Journal, 2021, 1, 80-92.	0.4	0
1983	Management of acute kidney injury associated with Covid-19. Current Opinion in Nephrology and Hypertension, 2021, Publish Ahead of Print, 563-570.	1.0	3
1984	A hitchhiker's guide through the COVID-19 galaxy. Clinical Immunology, 2021, 232, 108849.	1.4	3
1985	Addressing the "hypoxia paradox"™ in severe COVID-19: literature review and report of four cases treated with erythropoietin analogues. Molecular Medicine, 2021, 27, 120.	1.9	9
1986	Follow-up after acute thrombotic events following COVID-19 infection. Journal of Vascular Surgery, 2022, 75, 408-415.e1.	0.6	4
1987	Philadelphia-Negative Myeloproliferative Neoplasms Around the COVID-19 Pandemic. Current Hematologic Malignancy Reports, 2021, 16, 455-463.	1.2	5

#	ARTICLE	IF	CITATIONS
1988	Acute necrotic hemorrhagic leukoencephalitis related to COVID-19: a report of 2 cases. <i>Radiology Case Reports</i> , 2021, 16, 2393-2398.	0.2	6
1989	Increased number of positive coagulase-negative staphylococci in blood cultures is partly explained by increased use of intra-arterial catheters in patients with COVID-19. <i>Journal of Hospital Infection</i> , 2021, 115, 126-127.	1.4	0
1990	SARS-CoV-2, COVID-19 and the aging immune system. <i>Nature Aging</i> , 2021, 1, 769-782.	5.3	208
1991	Endothelial cell dysfunction, coagulation, and angiogenesis in coronavirus disease 2019 (COVID-19). <i>Microvascular Research</i> , 2021, 137, 104188.	1.1	52
1992	SARS-CoV-2 Coronavirus Spike Protein-Induced Apoptosis, Inflammatory, and Oxidative Stress Responses in THP-1-Like-Macrophages: Potential Role of Angiotensin-Converting Enzyme Inhibitor (Perindopril). <i>Frontiers in Immunology</i> , 2021, 12, 728896.	2.2	55
1993	Point of care ultrasound: a clinical decision support tool for COVID-19. <i>Singapore Medical Journal</i> , 2023, 64, 226.	0.3	2
1994	Development of Arterial Thrombosis in a Patient on Therapeutic Anticoagulation for COVID-19. <i>Cureus</i> , 2021, 13, e17644.	0.2	0
1995	ERS International Congress 2020 virtual: highlights from the Respiratory Intensive Care Assembly. <i>ERJ Open Research</i> , 2021, 7, 00214-2021.	1.1	0
1996	Ascorbic acid as an adjunctive therapy in critically ill patients with COVID-19: a propensity score matched study. <i>Scientific Reports</i> , 2021, 11, 17648.	1.6	28
1997	Retorno al ejercicio después de COVID-19. Posicionamiento de la Sociedad Mexicana de Cardiología. <i>Archivos De Cardiología De Mexico</i> , 2021, 1, .	0.1	1
1998	Clinical characteristics of patients with COVID-19 depending on the treatment received and the presence of type 2 diabetes mellitus. <i>Diabetes Mellitus</i> , 2021, 24, 231-242.	0.5	0
1999	Role of Cardiac Biomarkers in COVID-19: What Recent Investigations Tell Us?. <i>Current Problems in Cardiology</i> , 2021, 46, 100842.	1.1	16
2000	Intelligent Platelet Morphometry. <i>Trends in Biotechnology</i> , 2021, 39, 978-989.	4.9	16
2001	Immune response to COVID-19 in older adults. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1082-1089.	0.3	13
2002	Pulmonary Embolism Prophylaxis in Patients With COVID-19: An Emerging Issue. <i>Heart Lung and Circulation</i> , 2021, 30, 1435-1441.	0.2	2
2003	COVID-19-associated acute respiratory distress syndrome (CARDS): Current knowledge on pathophysiology and ICU treatment – A narrative review. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2021, 35, 351-368.	1.7	57
2004	Mechanical thrombectomy of symptomatic carotid stenosis with free-floating thrombus in a patient with COVID-19 using transcrotid artery revascularization. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 725-729.	0.3	3
2005	Pathophysiology of Acute Respiratory Distress Syndrome and COVID-19 Lung Injury. <i>Critical Care Clinics</i> , 2021, 37, 749-776.	1.0	89

#	ARTICLE	IF	CITATIONS
2006	Bacterial surinfection and venous thromboembolism in critically ill ICU patients with COVID-19: What is the relationship?. <i>Thrombosis Research</i> , 2021, 206, 139-141.	0.8	0
2007	Acute Kidney Injury and Acute Respiratory Distress Syndrome. <i>Critical Care Clinics</i> , 2021, 37, 835-849.	1.0	20
2008	Optic neuropathy in a COVID-19 patient. <i>Journal Francais D'Ophthalmologie</i> , 2021, 44, 1271-1273.	0.2	3
2009	Pulmonary embolism in patients with COVID-19 pneumonia: When we have to search for it?. <i>Thrombosis Research</i> , 2021, 206, 29-32.	0.8	9
2010	Nano-engineered tools in the diagnosis, therapeutics, prevention, and mitigation of SARS-CoV-2. <i>Journal of Controlled Release</i> , 2021, 338, 813-836.	4.8	30
2011	A case report of cerebral venous infarction due to venous sinus thrombosis as complication in a Covid-19 patient. <i>Radiology Case Reports</i> , 2021, 16, 3336-3340.	0.2	3
2012	Abdominal Computed Tomography Angiography and Venography in Evaluation of Hemorrhagic and Thrombotic lesions in Hospitalized COVID-19 patients. <i>Clinical Imaging</i> , 2021, 79, 12-19.	0.8	12
2013	Targeting purinergic receptors to suppress the cytokine storm induced by SARS-CoV-2 infection in pulmonary tissue. <i>International Immunopharmacology</i> , 2021, 100, 108150.	1.7	12
2014	Bloodstream Infection Risk, Incidence, and Deaths for Hospitalized Patients during Coronavirus Disease Pandemic. <i>Emerging Infectious Diseases</i> , 2021, 27, 2588-2594.	2.0	15
2015	Pulmonary embolism and COVID-19: A comparative analysis of different diagnostic models performance. <i>American Journal of Emergency Medicine</i> , 2021, 50, 526-531.	0.7	24
2016	Review of COVID-19, part 1: Abdominal manifestations in adults and multisystem inflammatory syndrome in children. <i>Clinical Imaging</i> , 2021, 80, 88-110.	0.8	4
2017	Medically Ill hospitalized Patients for COVID-19 THrombosis Extended Prophylaxis with rivaroxaban Therapy: Rationale and Design of the MICHELLE Trial. <i>American Heart Journal</i> , 2021, 242, 115-122.	1.2	18
2018	Patent Foramen Ovale Related Cryptogenic Stroke during COVID-19 Disease in Three Patients: A Case Series. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106115.	0.7	1
2019	COVID-19 Beyond the Lungs. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 109-126.	0.1	0
2020	Cardiovascular Disease in the COVID-19 Era: Myocardial Injury and Thrombosis. , 2022, , 737-743.		1
2021	Anticoagulation for COVID-19 Patients: A Bird's-Eye View. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110392.	0.7	10
2022	Obesity considerations during the COVID-19 outbreak. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, , 1-13.	0.6	4
2023	Utilization of Thromboelastogram and Inflammatory Markers in the Management of Hypercoagulable State in Patients with COVID-19 Requiring ECMO Support. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-4.	0.2	4

#	ARTICLE	IF	CITATIONS
2024	COVID-19 Viral Pneumonia Complicated with Acute Pulmonary Embolism: A Descriptive Study. <i>Radiology Research and Practice</i> , 2021, 2021, 1-5.	0.6	6
2025	Can GPR4 Be a Potential Therapeutic Target for COVID-19?. <i>Frontiers in Medicine</i> , 2020, 7, 626796.	1.2	7
2026	Recurrent chronic thromboembolic disease despite optimal anticoagulation in setting of recent COVID-19 infection. <i>BMJ Case Reports</i> , 2021, 14, e238733.	0.2	4
2027	Smoking Enigma in Coronavirus Disease 2019: A Tug of War between Predisposition and Possible Way Out. <i>Tobacco Use Insights</i> , 2021, 14, 1179173X2098867.	0.7	2
2028	Predicted structural mimicry of spike receptor-binding motifs from highly pathogenic human coronaviruses. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3938-3953.	1.9	25
2029	Thrombophilia and COVID-19. A Case Report of Young Man 53 Years Old with Acute Cerebral Ischemia. <i>Annals of Clinical and Medical Case Reports</i> , 2021, 07, .	0.0	0
2030	Clinical Pictures of COVID-19. In <i>Clinical Practice</i> , 2021, , 83-99.	0.1	0
2031	Unexplained pulmonary thrombosis as a sole presentation of COVID-19: A case report. <i>Journal of Clinical Sciences</i> , 2021, 18, 174.	0.0	0
2033	Thromboelastometry early identifies thrombotic complications related to COVID-19: A case report. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110331.	0.2	1
2034	COVID-19 progression, frailty, and use of prolonged continuous positive airway pressure as a ward-based treatment: Lessons to be learnt from a case. <i>Lung India</i> , 2021, 38, 64.	0.3	2
2035	Hyperbaric Oxygen Therapy in Patients with COVID-19. <i>Obshchaya Reanimatologiya</i> , 2021, 16, 4-18.	0.2	8
2036	ACE Gene I/D Polymorphism and Acute Pulmonary Embolism in COVID19 Pneumonia: A Potential Predisposing Role. <i>Frontiers in Medicine</i> , 2020, 7, 631148.	1.2	32
2037	Pulmonary Vascular Thrombosis in COVID-19 Pneumonia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3631-3641.	0.6	46
2038	Higher anticoagulation targets and risk of thrombotic events in severe COVID-19 patients: bi-center cohort study. <i>Annals of Intensive Care</i> , 2021, 11, 14.	2.2	35
2039	Clinical Characteristics and Risk Factors of Liver Dysfunction in COVID-19 Patients. <i>Journal of Translational Critical Care Medicine</i> , 2021, 3, 7.	0.0	0
2040	Epigenetic underpinnings of inflammation: Connecting the dots between pulmonary diseases, lung cancer and COVID-19. <i>Seminars in Cancer Biology</i> , 2022, 83, 384-398.	4.3	53
2041	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1â€”epidemiology, pathophysiology, and diagnosis. <i>European Heart Journal</i> , 2022, 43, 1033-1058.	1.0	80
2042	COVID-19 and Thromboinflammation: Is There a Role for Statins?. <i>Clinics</i> , 2021, 76, e2518.	0.6	9

#	ARTICLE	IF	CITATIONS
2043	Increased von Willebrand factor antigen and low ADAMTS13 activity are related to poor prognosis in covid-19 patients. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O152-O155.	0.7	23
2044	SARS-CoV-2 infection and thrombotic complications: a narrative review. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 111-123.	1.0	30
2047	STROKE IN COVID-19 PATIENTS: A SCOPING REVIEW. <i>Texto E Contexto Enfermagem</i> , 0, 30, .	0.4	1
2048	Mejorar la prevención de la trombosis y las complicaciones cardiovasculares durante la pandemia de COVID-19. <i>Revista Espanola De Cardiología Suplementos</i> , 2021, 21, 1-8.	0.2	0
2049	Case Report: The Coronavirus Disease 2019 (COVID-19) Pneumonia With Multiple Thromboembolism. <i>Frontiers in Neurology</i> , 2020, 11, 625272.	1.1	3
2050	Beneficial Effects of Intermediate Dosage of Anticoagulation Treatment on the Prognosis of Hospitalized COVID-19 Patients: The ETHRA Study. <i>In Vivo</i> , 2021, 35, 653-661.	0.6	22
2051	COVID-19 and Adenovirus Multi-Lobar Pneumonia on CT Scan in a Patient with Repeatedly Normal Chest X-Rays Despite Severe Hypoxia and the Need for Non-Invasive Ventilation. <i>Cureus</i> , 2021, 13, e12955.	0.2	1
2053	Perspectives on Repurposed Drugs Based on Globally Accepted Therapeutic Guidelines to Combat SARS-CoV-2 Infection. <i>Drug, Healthcare and Patient Safety</i> , 2021, Volume 13, 11-18.	1.0	0
2054	Assembling an Anti-COVID-19 Artillery in the Battle against the New Coronavirus. , 0, , .		1
2055	A giant spontaneous subcapsular hematoma of the liver revealing a COVID-19 infection, a coincidence? a case report. <i>Pan African Medical Journal</i> , 2021, 38, 142.	0.3	2
2056	COVID-19: coagulation disorders and anticoagulant treatment in patients hospitalised in ICU. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 153-161.	0.4	11
2057	Clinical Outcome of Acute Ischemic Strokes in Patients with COVID-19. <i>Cerebrovascular Diseases</i> , 2021, 50, 412-419.	0.8	12
2058	The Emerging Chronic Sequelae of COVID-19 and Implications for North Carolina. <i>North Carolina Medical Journal</i> , 2021, 82, 75-78.	0.1	4
2059	Hemorrhagic complications and thromboembolism during anticoagulant therapy in a coronavirus disease patient. <i>Medicine, Case Reports and Study Protocols</i> , 2021, 2, e0055.	0.0	0
2060	COVID-19é—çéÉè,ç,Žā•ā/2μā—āŸā¥†ç°æ€Sè,,3ājžæ“ç—†ā®1ā34<. <i>Nosotchu</i> , 2021, 43, 534-539.	0.0	1
2061	Management and Prevention of Cerebrovascular Accidents in SARS-CoV-2â€“Positive Patients Recovering from COVID-19: a Case Report and Review of Literature. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 279-290.	0.3	2
2062	COVID-19 Induced Bilateral Lower Limb Ischemia and Visceral Infarcts. <i>Cureus</i> , 2021, 13, e12784.	0.2	2
2063	Radiological Pictures of COVID-19. <i>In Clinical Practice</i> , 2021, , 101-124.	0.1	0

#	ARTICLE	IF	CITATIONS
2064	Statins as an adjunctive therapy for COVID-19: the biological and clinical plausibility. <i>Immunopharmacology and Immunotoxicology</i> , 2021, 43, 37-50.	1.1	17
2065	Study protocol for COVID-RV: a multicentre prospective observational cohort study of right ventricular dysfunction in ventilated patients with COVID-19. <i>BMJ Open</i> , 2021, 11, e042098.	0.8	10
2066	COVID-19 and congenital heart disease: a case series of nine children. <i>World Journal of Pediatrics</i> , 2021, 17, 71-78.	0.8	21
2067	Prevention of venous thromboembolism in COVID-19 patients: Is there a way forward?. <i>Vascular Investigation and Therapy</i> , 2021, 4, 83.	0.3	1
2068	The Association of Preinfection Daily Oral Anticoagulation Use and All-Cause in Hospital Mortality From Novel Coronavirus 2019 at 21 Days: A Retrospective Cohort Study. , 2021, 3, e0324.		18
2069	Perspective Adjunctive Therapies for COVID-19: Beyond Antiviral Therapy. <i>International Journal of Medical Sciences</i> , 2021, 18, 314-324.	1.1	24
2070	Complement activation and coagulopathy - an ominous duo in COVID19. <i>Expert Review of Hematology</i> , 2021, 14, 155-173.	1.0	21
2071	A retrospective study on the prevalence of anti-phospholipid antibodies, thrombotic events and cutaneous signs of vasculopathy in 173 hospitalized COVID-19 patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2021, 35, 205873842110421.	1.0	5
2072	Pathophysiological Processes Underlying the High Prevalence of Deep Vein Thrombosis in Critically Ill COVID-19 Patients. <i>Frontiers in Physiology</i> , 2020, 11, 608788.	1.3	24
2073	Monitoring of COVID-19-Associated Coagulopathy and Anticoagulation with Thromboelastometry. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 168-172.	0.7	8
2074	Timing of Acute Stroke in COVID-19 – A Health System Registry Study. <i>Neurohospitalist</i> , The, 2021, 11, 285-294.	0.3	2
2075	SARS-CoV-2 infection is associated with a pro-thrombotic platelet phenotype. <i>Cell Death and Disease</i> , 2021, 12, 50.	2.7	77
2076	Role of Tissue Factor in the Pathogenesis of COVID-19 and the Possible Ways to Inhibit It. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110039.	0.7	21
2077	Prevalence of Venous Thromboembolism in Critically Ill COVID-19 Patients: Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598846.	1.1	31
2078	Systematic testing for venous thromboembolism in hospitalized patients with COVID-19 and raised D-dimer levels. <i>Thrombosis Update</i> , 2021, 2, 100029.	0.4	8
2079	Diagnostic Value of D-Dimer in COVID-19: A Meta-Analysis and Meta-Regression. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110109.	0.7	87
2080	Neurological symptoms, manifestations, and complications associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19). <i>Journal of Neurology</i> , 2021, 268, 3059-3071.	1.8	208
2081	Coagulopathy in elderly patients with coronavirus disease 2019. <i>Aging Medicine (Milton (N S W))</i> , 2020, 3, 260-265.	0.9	15

#	ARTICLE	IF	CITATIONS
2082	Coagulopathy, Venous Thromboembolism, and Anticoagulation in Patients with COVID-19. <i>Pharmacotherapy</i> , 2020, 40, 1130-1151.	1.2	63
2083	Prothrombotic phenotype in COVID-19 severe patients. <i>Intensive Care Medicine</i> , 2020, 46, 1502-1503.	3.9	39
2085	Challenges and management of neurological and psychiatric manifestations in SARS-CoV-2 (COVID-19) patients. , 2020, 41, 2353.		1
2086	Thromboembolism and anticoagulant therapy during the COVID-19 pandemic: interim clinical guidance from the anticoagulation forum. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 72-81.	1.0	362
2087	Heparin resistance in COVID-19 patients in the intensive care unit. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 287-291.	1.0	145
2088	Systematic assessment of venous thromboembolism in COVID-19 patients receiving thromboprophylaxis: incidence and role of D-dimer as predictive factors. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 211-216.	1.0	198
2089	COVID-19 coagulopathy: is it disseminated intravascular coagulation?. <i>Internal and Emergency Medicine</i> , 2021, 16, 309-312.	1.0	68
2090	A proposed lung ultrasound and phenotypic algorithm for the care of COVID-19 patients with acute respiratory failure. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1393-1404.	0.7	26
2091	Coagulation changes and thromboembolic risk in COVID-19 obstetric patients. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 351-353.	0.6	51
2092	Ruptured Abdominal Aortic Aneurysm Treated with Endovascular Repair in a Patient with Active COVID-19 Infection during the Pandemic. <i>Annals of Vascular Surgery</i> , 2020, 66, 14-17.	0.4	18
2093	COVID-19 and Cancer: Current Challenges and Perspectives. <i>Cancer Cell</i> , 2020, 38, 629-646.	7.7	196
2094	Thromboprophylaxis for medical inpatients with coronavirus disease 2019. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1125-1126.	2.8	7
2095	Extra-respiratory manifestations of COVID-19. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106024.	1.1	231
2096	COVID-19 related neuroimaging findings: A signal of thromboembolic complications and a strong prognostic marker of poor patient outcome. <i>Journal of the Neurological Sciences</i> , 2020, 414, 116923.	0.3	146
2097	Coronavirus Disease 2019 and Stroke: Clinical Manifestations and Pathophysiological Insights. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104941.	0.7	178
2098	Hemorrhagic stroke and anticoagulation in COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104984.	0.7	147
2099	COVID-19 in clinical practice: A narrative synthesis. <i>Médecine Et Maladies Infectieuses</i> , 2020, 50, 639-647.	5.1	2
2101	ADAMTS13 activity, von Willebrand factor, factor VIII and D-dimers in COVID-19 inpatients. <i>Thrombosis Research</i> , 2020, 192, 174-175.	0.8	66

#	ARTICLE	IF	CITATIONS
2102	Intermediate versus standard-dose prophylactic anticoagulation and statin therapy versus placebo in critically-ill patients with COVID-19: Rationale and design of the INSPIRATION/INSPIRATION-S studies. <i>Thrombosis Research</i> , 2020, 196, 382-394.	0.8	62
2103	Coronavirus blood-clot mystery intensifies. <i>Nature</i> , 2020, 581, 250-250.	13.7	49
2104	Endothelial activation and dysfunction in COVID-19: from basic mechanisms to potential therapeutic approaches. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 293.	7.1	284
2105	Potential for Cognitive Communication Impairment in COVID-19 Survivors: A Call to Action for Speech-Language Pathologists. <i>American Journal of Speech-Language Pathology</i> , 2020, 29, 1821-1832.	0.9	28
2107	Therapeutic Anticoagulation Delays Death in COVID-19 Patients: Cross-Sectional Analysis of a Prospective Cohort. <i>TH Open</i> , 2020, 04, e263-e270.	0.7	11
2108	Pulmonary Thrombosis in COVID-19 Treated by Thrombolysis: A Small Case Series Using Streptokinase. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 431-435.	1.5	4
2109	Hypercoagulopathy in Severe COVID-19: Implications for Acute Care. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1654-1667.	1.8	25
2110	Natural history of COVID-19 and therapeutic options. <i>Expert Review of Clinical Immunology</i> , 2020, 16, 1159-1184.	1.3	101
2111	D-dimer level in COVID-19 infection: a systematic review. <i>Expert Review of Hematology</i> , 2020, 13, 1265-1275.	1.0	242
2112	Placental Pathology in COVID-19. <i>American Journal of Clinical Pathology</i> , 2020, 154, 23-32.	0.4	469
2113	The addition of echocardiographic parameters to PESI risk score improves mortality prediction in patients with acute pulmonary embolism: PESI-Echo score. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 250-257.	0.4	15
2114	Case report of SARS Co-V2 infection, acute pulmonary embolism, and right ventricular thrombus. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	5
2115	Acute pulmonary embolism in COVID-19 patient: a case report of free-floating right heart thrombus successfully treated with fibrinolysis. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa388.	0.3	6
2116	Saddle pulmonary embolism and clot in transit in COVID-19 infection: a case report of catastrophic venous thromboembolism. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-6.	0.3	6
2117	Delayed pulmonary embolism after COVID-19 pneumonia: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-4.	0.3	40
2118	Corona Virus Disease 2019 in situ arterial and venous thrombosis in critically ill patients: a case series. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-7.	0.3	5
2119	Clinical spectrum of ischaemic arterial diseases associated with COVID-19: a series of four illustrative cases. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa488.	0.3	13
2120	<i>Staphylococcus aureus</i> Bacteremia in Patients Infected With COVID-19: A Case Series. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa518.	0.4	55

#	ARTICLE	IF	CITATIONS
2121	Histological Evidence of Pulmonary Microthrombosis and Vasculitis in Life-Threatening Respiratory Virus Diseases. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa640.	0.4	6
2122	Large-vessel thrombotic stroke despite concurrent therapeutic anticoagulation in COVID-19-positive patient. <i>Oxford Medical Case Reports</i> , 2020, 2020, omaa096.	0.2	8
2123	COVID in obstetrics: labor analgesia and cesarean section. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 62-68.	0.9	9
2124	Integral Use of Thromboelastography With Platelet Mapping to Guide Appropriate Treatment, Avoid Complications, and Improve Survival of Patients With Coronavirus Disease 2019-Related Coagulopathy. , 2020, 2, e0287.		23
2125	Experience With Cardiology-Oriented Outcomes in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0288.		1
2126	Clinical manifestation and disease progression in COVID-19 infection. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 3-8.	0.6	115
2127	COVID-19 Associated Hypercoagulability: Manifestations, Mechanisms, and Management. <i>Shock</i> , 2021, 55, 465-471.	1.0	39
2128	A Review of Pathophysiology, Clinical Features, and Management Options of COVID-19 Associated Coagulopathy. <i>Shock</i> , 2021, 55, 700-716.	1.0	31
2129	Impact of COVID-19 Pandemic on the Outcomes in Patients With Critical Limb Threatening Ischaemia and Diabetic Foot Infection. <i>Annals of Surgery</i> , 2022, 275, 1037-1042.	2.1	11
2130	Hypercoagulability and coronavirus disease 2019-associated hypoxemic respiratory failure: Mechanisms and emerging management paradigms. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, e177-e181.	1.1	7
2131	Hypercoagulable viscoelastic blood clot characteristics in critically ill coronavirus disease 2019 patients and associations with thrombotic complications. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, e7-e12.	1.1	24
2132	COVID-19 in Kidney Transplantation: Epidemiology, Management Considerations, and the Impact on Kidney Transplant Practice. <i>Transplantation Direct</i> , 2020, 6, e582.	0.8	21
2133	Acute stroke treatment during coronavirus disease 2019 pandemic. <i>Current Opinion in Neurology</i> , 2021, 34, 11-17.	1.8	5
2179	Von Willebrand factor propeptide in severe coronavirus disease 2019 (COVID-19): evidence of acute and sustained endothelial cell activation. <i>British Journal of Haematology</i> , 2021, 192, 714-719.	1.2	92
2180	Involvement of ADAMTS13 and von Willebrand factor in thromboembolic events in patients infected with SARS-CoV-2. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e211-e212.	0.7	66
2181	Spontaneous portomesenteric thrombosis in a non-cirrhotic patient with SARS-CoV-2 infection. <i>BMJ Case Reports</i> , 2020, 13, e238906.	0.2	14
2182	Design and rationale of the COVID-19 Critical Care Consortium international, multicentre, observational study. <i>BMJ Open</i> , 2020, 10, e041417.	0.8	17
2183	Cerebral venous sinus thrombosis associated with COVID-19. <i>Practical Neurology</i> , 2020, , .	0.5	19

#	ARTICLE	IF	CITATIONS
2184	Cellular and Molecular Immunology Approaches for the Development of Immunotherapies against the New Coronavirus (SARS-CoV-2): Challenges to Near-Future Breakthroughs. <i>Journal of Immunology Research</i> , 2020, 2020, 1-21.	0.9	6
2185	Thromboembolische Erkrankung bei COVID-19-Patienten: Eine kurze narrative <i>Ä</i> bersichtsarbeit. <i>Karger Kompass Pneumologie</i> , 2021, 9, 3-10.	0.0	1
2186	Incidence and Outcomes of Thrombotic Events in Symptomatic Patients With COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 545-547.	1.1	29
2187	COVID-19 in older adults: clinical, psychosocial, and public health considerations. <i>JCI Insight</i> , 2020, 5, .	2.3	50
2188	New (re)purpose for an old drug: purinergic modulation may extinguish the COVID-19 thromboinflammatory firestorm. <i>JCI Insight</i> , 2020, 5, .	2.3	36
2189	Elevated D-Dimer Levels Predict a Poor Outcome in Critically Ill Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962097308.	0.7	12
2190	Yield of Head Imaging in Ambulatory and Hospitalized Patients With SARS-CoV-2: A Multi-Center Study of 8675 Patients. <i>Neurohospitalist</i> , The, 2021, 11, 221-228.	0.3	7
2191	A toolkit for the collection of thrombosis-related data elements in COVID-19 clinical studies. <i>Blood Advances</i> , 2020, 4, 6259-6273.	2.5	7
2192	The COVID Coagulopathy Conundrum: Facts, Fiction, and Fantasy. , 2020, 17, .		1
2193	The role of host defences in Covid 19 and treatments thereof. <i>Molecular Medicine</i> , 2020, 26, 90.	1.9	27
2194	Malaria and COVID-19: unmasking their ties. <i>Malaria Journal</i> , 2020, 19, 457.	0.8	92
2195	Phosphatidylserine inside out: a possible underlying mechanism in the inflammation and coagulation abnormalities of COVID-19. <i>Cell Communication and Signaling</i> , 2020, 18, 190.	2.7	29
2196	Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus. <i>Critical Care</i> , 2020, 24, 702.	2.5	93
2197	The <i>â</i> epandemic <i>â</i> increase in lung ultrasound use in response to Covid-19: can we complement computed tomography findings? A narrative review. <i>Ultrasound Journal</i> , 2020, 12, 39.	1.3	38
2198	Cognitive impact of COVID-19: looking beyond the short term. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 170.	3.0	149
2199	Structured reporting of chest CT in COVID-19 pneumonia: a consensus proposal. <i>Insights Into Imaging</i> , 2020, 11, 92.	1.6	35
2200	Management of critically ill patients with COVID-19 in ICU: statement from front-line intensive care experts in Wuhan, China. <i>Annals of Intensive Care</i> , 2020, 10, 73.	2.2	151
2201	Pulmonary embolism in patients with coronavirus disease-2019 (COVID-19) pneumonia: a narrative review. <i>Annals of Intensive Care</i> , 2020, 10, 124.	2.2	149

#	ARTICLE	IF	CITATIONS
2202	Management of Atrial Fibrillation in COVID-19 Pandemic. <i>Circulation Journal</i> , 2020, 84, 1679-1685.	0.7	18
2203	A 46-Year-Old Woman Who Presented with Diabetic Ketoacidosis and COVID-19 Pneumonia with Multiple Pulmonary Thromboemboli: A Case Report. <i>American Journal of Case Reports</i> , 2020, 21, e925794.	0.3	6
2204	A 29-Year-Old Male Construction Worker from India Who Presented with Left- Sided Abdominal Pain Due to Isolated Superior Mesenteric Vein Thrombosis Associated with SARS-CoV-2 Infection. <i>American Journal of Case Reports</i> , 2020, 21, e926785.	0.3	15
2205	A 47-Year-Old Hispanic Man Who Developed Cutaneous Vasculitic Lesions and Gangrene of the Toes Following Admission to Hospital with COVID-19 Pneumonia. <i>American Journal of Case Reports</i> , 2020, 21, e926886.	0.3	9
2206	A Severe COVID-19 Case Complicated by Right Atrium Thrombus. <i>American Journal of Case Reports</i> , 2020, 21, e926915.	0.3	9
2207	A Giant Right-Heart Thrombus-in-Transit in a Patient with COVID-19 Pneumonia. <i>American Journal of Case Reports</i> , 2020, 21, e927380.	0.3	6
2208	Case Report: Use of hydroxychloroquine and N-acetylcysteine for treatment of a COVID-19 patient. <i>F1000Research</i> , 0, 9, 491.	0.8	5
2209	Apical Takotsubo Cardiomyopathy in a COVID-19 Patient Presenting with Stroke: A Case Report and Pathophysiologic Insights. <i>American Journal of Medical Case Reports</i> , 2020, 8, 350-357.	0.1	32
2210	Extensive Peripheral Arterial Thrombosis in a Patient with SARS-CoV-2 Infection. <i>American Journal of Medical Case Reports</i> , 2020, 8, 486-490.	0.1	3
2211	Thrombus in Transit and Impending Pulmonary Embolism Detected on POCUS in a Patient with COVID-19 Pneumonia. <i>American Journal of Medical Case Reports</i> , 2020, 8, 225-228.	0.1	4
2212	Management of ST-Elevation Myocardial Infarction in the COVID-19 Era: The Role of Thrombolysis and Anticoagulation Strategy. <i>American Journal of Medical Case Reports</i> , 2020, 8, 262-267.	0.1	6
2213	Clinical Progress Note: Point-of-Care Ultrasound Applications in COVID-19. <i>Journal of Hospital Medicine</i> , 2020, 15, 353-355.	0.7	14
2214	Arterial Mesenteric Thrombosis as a Complication of SARS-CoV-2 Infection. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 7, 001690.	0.2	42
2215	Fatal Ischaemic Stroke During COVID-19 and Acute Lung Injury. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 7, 001732.	0.2	10
2216	Multisystemic Infarctions in COVID-19: Focus on the Spleen. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 7, 001747.	0.2	37
2217	Unusually Rapid Development of Pulmonary Hypertension and Right Ventricular Failure after COVID-19 Pneumonia. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 7, 001784.	0.2	16
2218	Mondor's Disease in SARS-CoV-2 Infection: A Case of Superficial Vein Thrombosis in the Era of COVID-19. <i>European Journal of Case Reports in Internal Medicine</i> , 2019, 7, 001803.	0.2	9
2219	One disease, many faces-typical and atypical presentations of SARS-CoV-2 infection-related COVID-19 disease. <i>World Journal of Clinical Cases</i> , 2020, 8, 3956-3970.	0.3	15

#	ARTICLE	IF	CITATIONS
2220	Symptomatic and optimal supportive care of critical COVID-19: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2020, 8, 6181-6189.	0.3	2
2221	Safety of bedside surgical tracheostomy during COVID-19 pandemic: A retrospective observational study. <i>PLoS ONE</i> , 2020, 15, e0240014.	1.1	23
2222	Computed tomography characterization and outcome evaluation of COVID-19 pneumonia complicated by venous thromboembolism. <i>PLoS ONE</i> , 2020, 15, e0242475.	1.1	14
2223	Coronavirus-induced coagulopathy during the course of disease. <i>PLoS ONE</i> , 2020, 15, e0243409.	1.1	19
2224	Blood test dynamics in hospitalized COVID-19 patients: Potential utility of D-dimer for pulmonary embolism diagnosis. <i>PLoS ONE</i> , 2020, 15, e0243533.	1.1	10
2225	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. <i>PLoS ONE</i> , 2020, 15, e0243604.	1.1	44
2226	Clinical characteristics and outcomes of critically ill patients with COVID-19 admitted to an intensive care unit in London: A prospective observational cohort study. <i>PLoS ONE</i> , 2020, 15, e0243710.	1.1	50
2227	Autoimmune Hemolytic Anemia in a 24-Year-Old Patient With COVID-19 Complicated by Secondary Cryptococemia and Acute Necrotizing Encephalitis: A Case Report and Review of Literature. <i>Journal of Medical Cases</i> , 2020, 11, 362-365.	0.4	22
2228	SARS-CoV-2 and Nervous System - Neurological Manifestations in Patients With COVID-19: A Systematic Review. <i>Journal of Neurology Research</i> , 2020, 10, 113-121.	0.2	10
2229	An Atypical Presentation of COVID-19 in a Previously Healthy Young Male With a Rare Cause of Abdominal Pain. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 624-628.	0.6	4
2230	COVID-19 and Possible Pharmacological Preventive Options. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 758-772.	0.6	3
2231	COVID-19: progression of disease and intravascular coagulation – present status and future perspectives. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1029-1036.	1.4	58
2232	COVID-19-associated coagulopathy. <i>Diagnosis</i> , 2020, 7, 357-363.	1.2	45
2233	CNS implications of COVID-19: a comprehensive review. <i>Reviews in the Neurosciences</i> , 2021, 32, 219-234.	1.4	81
2234	MECHANISMS IN ENDOCRINOLOGY: Vitamin D and COVID-19. <i>European Journal of Endocrinology</i> , 2020, 183, R133-R147.	1.9	259
2235	Coronavirus SARS-CoV-2: Hypotheses of Impact on the Circulatory System, Prospects for the Use of Perfluorocarbon Emulsion, and Feasibility of Biophysical Research Methods. <i>Obshchaya Reanimatologiya</i> , 2020, 16, 4-13.	0.2	8
2236	COVID-19-Related Thromboinflammatory Status: MicroCLOTS and Beyond (Editorial). <i>Obshchaya Reanimatologiya</i> , 2020, 16, 14-15.	0.2	14
2237	SCIENTISTâ€™S PURSUIT FOR CORONAVIRUS SARS-COV-2, WHICH CAUSES COVID-19: SCIENTIFIC STRATEGIES AGAINST PANDEMIC. <i>Visnik Nacional Noi Akademii Nauk Ukraini</i> , 2020, , 29-71.	0.0	6

#	ARTICLE	IF	CITATIONS
2238	Anticoagulant Therapy for Patients with Coronavirus Disease 2019: Urgent Need for Enhanced Awareness. <i>European Cardiology Review</i> , 2020, 15, e58.	0.7	12
2240	COVID-19: hemostatic parameters and specifics of antithrombotic treatment. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2020, 19, 2571.	0.4	7
2241	Novel coronavirus infection SARS-CoV-2 in elderly and senile patients: prevention, diagnosis and treatment. Expert Position Paper of the Russian Association of Gerontology and Geriatrics. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2020, 19, 2601.	0.4	16
2242	Management of patients with comorbidity during novel coronavirus (COVID-19) pandemic. National Consensus Statement 2020. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2020, 19, 2630.	0.4	60
2243	Acute ischemic stroke in a patient with COVID-19. <i>Arquivos De Neuro-Psiquiatria</i> , 2020, 78, 454-455.	0.3	6
2244	A panaceia dos anticoagulantes na infecção pela COVID-19. <i>Jornal Vascular Brasileiro</i> , 2020, 19, e20200063.	0.1	10
2245	Tromboembolismo venoso em pacientes COVID-19. <i>Jornal Vascular Brasileiro</i> , 2020, 19, e20200107.	0.1	10
2246	Late acute pulmonary embolism after mild Coronavirus Disease 2019 (COVID-19): a case series. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2020, 62, e63.	0.5	28
2248	Laboratory monitoring of COVID-19 patients and importance of coagulopathy markers. <i>Obstetrics, Gynecology and Reproduction</i> , 2020, 14, 132-147.	0.2	16
2249	Predicting thromboembolic complications in COVID-19 ICU patients using machine learning. <i>Journal of Clinical and Translational Research</i> , 0, , .	0.3	3
2251	Metformin and SARS-CoV-2: mechanistic lessons on air pollution to weather the cytokine/thrombotic storm in COVID-19. <i>Aging</i> , 2020, 12, 8760-8765.	1.4	38
2252	ADL-dependency, D-Dimers, LDH and absence of anticoagulation are independently associated with one-month mortality in older inpatients with Covid-19. <i>Aging</i> , 2020, 12, 11306-11313.	1.4	34
2253	COVID-19: a probable role of the anticoagulant Protein S in managing COVID-19-associated coagulopathy. <i>Aging</i> , 2020, 12, 15954-15961.	1.4	19
2254	Obesity and COVID-19. <i>Arterial Hypertension (Russian Federation)</i> , 2020, 26, 440-446.	0.1	5
2255	Inflammatory bowel disease amid the COVID-19 pandemic: impact, management strategies, and lessons learned. <i>Annals of Gastroenterology</i> , 2020, 33, 591-602.	0.4	13
2258	Neurological Associations of COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	54
2259	Selenium and RNA viruses interactions: Potential implications for SARS-CoV-2 infection (COVID-19). <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
2260	Enoxaparin Is Associated With Lower Rates of Thrombosis, Kidney Injury, and Mortality Than Unfractionated Heparin in Hospitalized COVID Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2

#	ARTICLE	IF	CITATIONS
2261	COVID-19-associated coagulopathy: review of current recommendations for diagnosis, treatment and prevention. Hospital-replacing Technologies Ambulatory Surgery, 0, , .	0.2	6
2262	Acute cerebral circulatory disorders and coronavirus disease. Meditsinskiy Sovet, 2020, , 18-25.	0.1	5
2263	Venous Thromboembolism in Hospitalized COVID-19 Patients: Systematic Review. Interactive Journal of Medical Research, 2020, 9, e22768.	0.6	10
2264	Machine Learning to Predict Mortality and Critical Events in a Cohort of Patients With COVID-19 in New York City: Model Development and Validation. Journal of Medical Internet Research, 2020, 22, e24018.	2.1	174
2265	Late Complications of COVID-19; a Systematic Review of Current Evidence. Archives of Academic Emergency Medicine, 2021, 9, e14.	0.2	61
2266	An Experimental Model for Peri-conceptual COVID-19 Pregnancy Loss and Proposed Interventions to Optimize Outcomes. International Journal of Molecular and Cellular Medicine, 2020, 9, 180-187.	1.1	7
2267	Pathogenetically substantiated prevention of cerebrovascular disorders in patients with coronavirus disease. International Neurological Journal, 2020, 16, 23-31.	0.2	1
2268	FisiologÃa de la hemostasia y su alteraciÃ³n por la coagulopatÃa en COVID-19. Revista De La Facultad De Medicina, Universidad Nacional Autonoma De Mexico, 2020, 63, 45-57.	0.0	3
2269	Beyond the lung involvement in COVID-19 patients. Minerva Medica, 2022, 113, .	0.3	17
2270	Management of critically ill patients with COVID-19: suggestions and instructions from the coordination of intensive care units of Lombardy. Minerva Anestesiologica, 2020, 86, 1234-1245.	0.6	31
2271	COVID-19 pneumonia: the impact of coagulopathy. Acta Phlebologica, 2020, 21, .	0.1	2
2272	An Update on Pulmonary Hypertension in Coronavirus Disease-19 (COVID-19). Acta Biomedica, 2020, 91, e2020155.	0.2	9
2273	The Safety of Hyperbaric Oxygen Therapy in the Treatment of Covid-19. Sklifosovsky Journal Emergency Medical Care, 2020, 9, 314-320.	0.3	9
2274	Oxidative Stress and Its Association with COVID-19: A Narrative Review. Kurdistan Journal of Applied Research, 0, , 97-105.	0.4	11
2275	COVID-19, thromboembolic risk and thromboprophylaxis: learning lessons from the bedside, awaiting evidence. Blood Transfusion, 2020, 18, 226-229.	0.3	9
2276	Anticoagulation in COVID â€“ 19: An Update. The Journal of Critical Care Medicine, 2020, 6, 217-223.	0.3	13
2277	Anticoagulant protein S in COVID-19: low activity, and associated with outcome. Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne, 2020, 58, 251-258.	0.3	17
2279	Superior Mesenteric Artery Thrombosis in a Patient with COVID-19: A Unique Presentation. Journal of the College of Physicians and Surgeons–Pakistan: JCPSP, 2020, 30, 112-114.	0.2	7

#	ARTICLE	IF	CITATIONS
2280	Identifying patterns in COVID-19: Morbidity, recovery and the aftermath. , 2020, 4, 056-064.		6
2281	Vitamin supplements in the Era of SARS-Cov2 pandemic. GSC Biological and Pharmaceutical Sciences, 2020, 11, 007-019.	0.1	20
2282	Preserving Access: A Review of Stroke Thrombectomy during the COVID-19 Pandemic. American Journal of Neuroradiology, 2020, 41, 1136-1141.	1.2	15
2283	Hemoptysis in COVID-19: Pulmonary Emboli Should be Ruled Out. Korean Journal of Radiology, 2020, 21, 931.	1.5	1
2284	(COVID-19 in disorders of pulmonary circulation). Cor Et Vasa, 2020, 62, 19-21.	0.1	1
2285	(Coagulopathy accompanying severe forms of coronavirus infection (COVID-19) - incidence of Tj ETQq1 1 0.784314 rgBT /Oylock 10	0.1	0
2286	Neurological Manifestations of COVID-19 (SARS-CoV-2): A Review. Frontiers in Neurology, 2020, 11, 518.	1.1	158
2287	COVID-19-Associated Hyper-Fibrinolysis: Mechanism and Implementations. Frontiers in Physiology, 2020, 11, 596057.	1.3	15
2288	Targeting the SphK-S1P-SIPR Pathway as a Potential Therapeutic Approach for COVID-19. International Journal of Molecular Sciences, 2020, 21, 7189.	1.8	35
2289	Stroke as a Potential Complication of COVID-19-Associated Coagulopathy: A Narrative and Systematic Review of the Literature. Journal of Clinical Medicine, 2020, 9, 3137.	1.0	20
2290	Venous Thromboembolism and Its Association with COVID-19: Still an Open Debate. Medicina (Lithuania), 2020, 56, 506.	0.8	12
2291	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COVID-19. Viruses, 2021, 13, 29.	1.5	118
2292	Severe Acute Respiratory Distress Syndrome Secondary to Coronavirus 2 (SARS-CoV-2). International Journal of Occupational and Environmental Medicine, 2020, 11, 157-178.	4.1	16
2293	Neurological complications of SARS-CoV-2 coronavirus infection (COVID-19). Neurologie Pro Praxi, 2020, 21, 14-14.	0.0	1
2294	Coagulopathy associated with COVID-19. Vnitri Lekarstvi, 2020, 66, 402-408.	0.1	6
2296	Consensus statement on coronary intervention during the coronavirus disease 19 pandemic: from the Korean Society of Interventional Cardiology. Korean Journal of Internal Medicine, 2020, 35, 749-757.	0.7	1
2297	MicroCLOTS pathophysiology in COVID 19. Korean Journal of Internal Medicine, 2020, , .	0.7	18
2298	COVID-19 and the kidney. Cleveland Clinic Journal of Medicine, 2020, 87, 619-631.	0.6	52

#	ARTICLE	IF	CITATIONS
2299	Coagulopathy in COVID-19: Manifestations and management. Cleveland Clinic Journal of Medicine, 2020, 87, 461-468.	0.6	68
2300	Update to coagulopathy in COVID-19: Manifestations and management. Cleveland Clinic Journal of Medicine, 2021, , .	0.6	7
2301	Respiratory failure in patients infected with SARS-CoV-2. Cleveland Clinic Journal of Medicine, 2020, , .	0.6	5
2302	New spectrum of COVID-19 manifestations in children: Kawasaki-like syndrome and hyperinflammatory response. Cleveland Clinic Journal of Medicine, 2020, , .	0.6	50
2303	Acute ischemic stroke and COVID-19. Cleveland Clinic Journal of Medicine, 2020, , .	0.6	11
2304	Evaluation and management of shock in patients with COVID-19. Cleveland Clinic Journal of Medicine, 2020, , .	0.6	11
2305	Neurologic complications of COVID-19. Cleveland Clinic Journal of Medicine, 2020, 87, 729-734.	0.6	25
2306	Consensus Statement on Coronary Intervention during the Coronavirus Disease 2019 (COVID-19) Pandemic: from the Korean Society of Interventional Cardiology (KSIC). Korean Circulation Journal, 2020, 50, 974.	0.7	2
2307	Neurology and COVID-19: Acting now. Preparing for future. Annals of Indian Academy of Neurology, 2020, 23, 433.	0.2	6
2308	Demographic & clinical profile of patients with COVID-19 at a tertiary care hospital in north India. Indian Journal of Medical Research, 2021, 153, 115.	0.4	34
2309	COVID-19 Coronavirus: Is Infection along with <i>Mycoplasma</i> or Other Bacteria Linked to Progression to a Lethal Outcome?. International Journal of Clinical Medicine, 2020, 11, 282-302.	0.1	6
2310	Immediate and long-term impact of the COVID-19 pandemic on cardiovascular clinical trials: considerations for study conduct and endpoint determination. EuroIntervention, 2020, 16, 787-793.	1.4	5
2311	Malaria and Parasitic Neglected Tropical Diseases: Potential Syndemics with COVID-19?. American Journal of Tropical Medicine and Hygiene, 2020, 103, 572-577.	0.6	76
2312	Review of Burden, Clinical Definitions, and Management of COVID-19 Cases. American Journal of Tropical Medicine and Hygiene, 2020, 103, 625-638.	0.6	47
2313	Rapid Progression after Ibrutinib Discontinuation in a Mantle Cell Lymphoma Patient with Severe COVID-19 Infection. Balkan Medical Journal, 2021, 38, 141-142.	0.3	2
2314	Complex mechanism of COVID-19 development. SeÅenovskij Vestnik, 2020, 11, 50-61.	0.3	13
2315	Coronavirus disease 2019 (COVID-19) and immune-mediated inflammatory rheumatic diseases: at the crossroads of thromboinflammation and autoimmunity. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 353-367.	0.2	33
2316	COVID-19 Pneumonia with Delayed Viral Clearance in a Patient with Active Drug-resistant Pulmonary Tuberculosis. Indian Journal of Critical Care Medicine, 2020, 24, 1132-1134.	0.3	10

#	ARTICLE	IF	CITATIONS
2317	Pulmonary embolism rate in patients infected with SARS-CoV-2. <i>Blood Research</i> , 2020, 55, 275-278.	0.5	6
2318	Chronic Pulmonary Diseases and COVID-19. <i>Turkish Thoracic Journal</i> , 2020, 21, 345-349.	0.2	23
2319	Cardiovascular Diseases (CVDs) in COVID-19 Pandemic Era. <i>Materia Socio-medica</i> , 2020, 32, 158.	0.3	18
2320	Abdominal aortic thrombosis as initial presentation of COVID-19 infection: A case report. <i>World Journal of Clinical Infectious Diseases</i> , 2020, 10, 42-46.	0.5	2
2321	Coagulation disorders in SARS-CoV-2 infection. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2020, 164, 226-235.	0.2	5
2322	COVID-19 â€” Toward a comprehensive understanding of the disease. <i>Cardiology Journal</i> , 2020, 27, 99-114.	0.5	47
2324	Patients with Mild COVID-19 Symptoms and Coincident Pulmonary Embolism: A Case Series. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2020, 4, 295-298.	0.1	7
2325	Coronavirus disease 2019 (COVID-19) and prosthetic heart valve: An additional coagulative challenge. <i>World Journal of Emergency Medicine</i> , 2020, 11, 258.	0.5	4
2326	Inference from longitudinal laboratory tests characterizes temporal evolution of COVID-19-associated coagulopathy (CAC). <i>ELife</i> , 2020, 9, .	2.8	19
2327	Obesity and diabetes as comorbidities for COVID-19: Underlying mechanisms and the role of viralâ€”bacterial interactions. <i>ELife</i> , 2020, 9, .	2.8	69
2328	Neurological features of COVID-19 and their treatment: a review. <i>Drugs in Context</i> , 2020, 9, 1-12.	1.0	73
2329	COVID-19 Presenting as Major Thromboembolic Events: Virchowâ€™s Triad Revisited and Clinical Considerations of Therapeutic Anticoagulation. <i>Cureus</i> , 2020, 12, e10137.	0.2	5
2330	Acute Stroke in a Young Patient With Coronavirus Disease 2019 in the Presence of Patent Foramen Ovale. <i>Cureus</i> , 2020, 12, e10233.	0.2	11
2331	Acute Upper Limb Ischemia Due To Arterial Thrombosis in a Mild COVID-19 Patient: A Case Report. <i>Cureus</i> , 2020, 12, e10349.	0.2	10
2332	COVID-19-Associated Acute Limb Ischemia in a Patient on Therapeutic Anticoagulation. <i>Cureus</i> , 2020, 12, e10655.	0.2	10
2333	Incidence of Thrombotic Events and Outcomes in COVID-19 Patients Admitted to Intensive Care Units. <i>Cureus</i> , 2020, 12, e11079.	0.2	7
2334	Novel Behavior of the 2019 Novel Coronavirus With Invasion of the Cardiac Conduction System in the Young. <i>Cureus</i> , 2020, 12, e11115.	0.2	6
2335	Bilateral Popliteal Vein Thrombosis, Acute Pulmonary Embolism and Mild COVID-19. <i>Cureus</i> , 2020, 12, e11213.	0.2	3

#	ARTICLE	IF	CITATIONS
2336	Spinal Cord Injury From an Epidural Abscess as a Serious Complication of COVID-19 Infection. <i>Cureus</i> , 2020, 12, e11327.	0.2	5
2337	Acute Limb Ischemia: A Rare Complication of COVID-19. <i>Cureus</i> , 2020, 12, e11488.	0.2	9
2338	A Case of Non-Arteritic Anterior Ischemic Optic Neuropathy with COVID-19. <i>Cureus</i> , 2020, 12, e11950.	0.2	21
2339	Nifedipine and Amlodipine Are Associated With Improved Mortality and Decreased Risk for Intubation and Mechanical Ventilation in Elderly Patients Hospitalized for COVID-19. <i>Cureus</i> , 2020, 12, e8069.	0.2	68
2340	Encephalopathy as the Sentinel Sign of a Cortical Stroke in a Patient Infected With Coronavirus Disease-19 (COVID-19). <i>Cureus</i> , 2020, 12, e8121.	0.2	34
2341	Neonatal Coronavirus 2019 (COVID-19) Infection: A Case Report and Review of Literature. <i>Cureus</i> , 2020, 12, e8165.	0.2	35
2342	Pediatric Case of Severe COVID-19 With Shock and Multisystem Inflammation. <i>Cureus</i> , 2020, 12, e8915.	0.2	14
2343	Multiple Lacunar Cerebral Infarcts as the Initial Presentation of COVID-19. <i>Cureus</i> , 2020, 12, e9638.	0.2	7
2344	Spontaneous Retroperitoneal Bleed Coincided With Massive Acute Deep Vein Thrombosis as Initial Presentation of COVID-19. <i>Cureus</i> , 2020, 12, e9772.	0.2	19
2345	Characterization of Critically Ill COVID-19 Patients at a Brooklyn Safety-Net Hospital. <i>Cureus</i> , 2020, 12, e9809.	0.2	18
2346	The renin-angiotensin system – a therapeutic target in COVID-19?. <i>Clinical Medicine</i> , 2020, 20, e72-e75.	0.8	20
2347	Thrombotic risk in COVID-19: a case series and case-control study. <i>Clinical Medicine</i> , 2020, 20, e76-e81.	0.8	66
2348	Potential role of endothelial cell surface ectopic redox complexes in COVID-19 disease pathogenesis. <i>Clinical Medicine</i> , 2020, 20, e146-e147.	0.8	25
2349	Lessons of the month 3: ST-elevation myocardial infarction and left ventricular thrombus formation: an arterial thrombotic complication of severe COVID-19 infection. <i>Clinical Medicine</i> , 2020, 20, 437-439.	0.8	7
2350	Viral and Host Attributes Underlying the Origins of Zoonotic Coronaviruses in Bats. <i>Comparative Medicine</i> , 2021, 71, 442-450.	0.4	6
2351	COVID-19: What have we learned since the beginning of the epidemic until today?. <i>Srpski Medicinski Åasopis Lekarske Komore</i> , 2021, 2, 248-265.	0.1	0
2352	Is It All About Endothelial Dysfunction and Thrombosis Formation? The Secret of COVID-19. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110429.	0.7	11
2353	Coagulation abnormalities & thromboprophylaxis in COVID-19. <i>Indian Journal of Medical Research</i> , 2021, 153, 606.	0.4	4

#	ARTICLE	IF	CITATIONS
2354	SARS-CoV-2: Pathogenic Mechanisms and Host Immune Response. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1313, 99-134.	0.8	6
2355	Acute Pulmonary Embolism, Multiple Coronary Thrombosis, and Thrombi in the Left Ventricle and Ascending Aorta in a Patient with COVID-19 Infection. <i>Case Reports in Clinical Medicine</i> , 2021, 10, 314-322.	0.1	0
2356	Post-Covid cavernous sinus thrombosis with peri-orbital cellulitis, ophthalmoplegia, deep cervical vein thrombosis, sinusitis in a 24-year-old lady: A case report. <i>Assam Journal of Internal Medicine</i> , 2021, 11, 54.	0.0	0
2357	RETROSPECTIVE ANALYSIS OF CORONAVIRUS DISEASE LETHAL CASES. <i>Fiziologichnyi Zhurnal (Kiev)</i> , Tj ETQq1 1 0.784314 rgBT /Over	0.1	3
2358	MATHEMATICAL MODEL FOR THE INVESTIGATION OF HYPOXIC STATES IN THE HEART MUSCLE AT VIRAL DAMAGE. <i>Biotechnologia Acta</i> , 2021, 14, 38-52.	0.3	0
2359	Current conception about the pathogenesis and intensive care of severe COVID-19 (review). <i>ScienceRise: Medical Science</i> , 2021, , 4-9.	0.0	0
2360	When Immunity Kills: The Lessons of SARS-CoV-2 Outbreak. <i>Frontiers in Immunology</i> , 2021, 12, 692598.	2.2	7
2361	Encefalite e encefalopatia em pacientes acometidos pela COVID-19. <i>Research, Society and Development</i> , 2021, 10, e464101220764.	0.0	0
2362	Acute and Chronic Effects of COVID-19 on the Cardiovascular System. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 128.	0.8	16
2363	A review of ischemic stroke in COVID-19: currently known pathophysiological mechanisms. <i>Neurological Sciences</i> , 2022, 43, 67-79.	0.9	16
2364	Role of SARS-CoV-2 -induced cytokines and growth factors in coagulopathy and thromboembolism. <i>Cytokine and Growth Factor Reviews</i> , 2022, 63, 58-68.	3.2	25
2365	Fatal large-vessel cerebrovascular infarct presenting with severe coronavirus disease 2019 in a 39-year-old patient: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 538.	0.4	0
2366	Impact of SARS-CoV-2 on pregnancy outcomes (Review). <i>Medicine International</i> , 2021, 1, .	0.2	0
2367	Comprehensive Review of Cardiovascular Complications of Coronavirus Disease 2019 and Beneficial Treatments. <i>Cardiology in Review</i> , 2022, 30, 145-157.	0.6	11
2368	Importance of antiviral Hâ,S in treatment protocols for COVID-19. <i>Pulmonologiya</i> , 2021, 31, 636-644.	0.2	1
2369	COVID-19-associated Coagulopathy and Thromboembolism: Determination of Their Patterns and Risk Factors as Predictors of Mortality Among Severe COVID-19 Patients. <i>Current Vascular Pharmacology</i> , 2022, 20, 77-86.	0.8	4
2370	Late Cardiac Pathology in Severe Covid-19. A Postmortem Series of 30 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 748396.	1.1	9
2371	COVID and Lung Cancer. <i>Current Oncology Reports</i> , 2021, 23, 134.	1.8	21

#	ARTICLE	IF	CITATIONS
2372	The Valuable Role of Imaging Modalities in the Diagnosis of the Uncommon Presentations of COVID-19: An Educative Case Series. <i>Case Reports in Medicine</i> , 2021, 2021, 1-9.	0.3	0
2373	Pathogenesis, Symptomatology, and Transmission of SARS-CoV-2 through Analysis of Viral Genomics and Structure. <i>MSystems</i> , 2021, 6, e0009521.	1.7	26
2374	COVID-19 and Cardiac Arrhythmias. <i>Hamostaseologie</i> , 2021, 41, 372-378.	0.9	12
2376	Yeni Koronavirüs Hastalığı Pandemisinde Akut Öskemik Önmeye Hemirelik Bakımın Yarnetimi. , 0, , 453-460.		
2378	Identification of driver genes for critical forms of COVID-19 in a deeply phenotyped young patient cohort. <i>Science Translational Medicine</i> , 2022, 14, eabj7521.	5.8	71
2379	Screening Protocol and Prevalence of Venous Thromboembolic Disease in Hospitalized Patients With COVID-19. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	0.8	1
2380	Relevance of CSF, Serum and Neuroimaging Markers in CNS and PNS Manifestation in COVID-19: A Systematic Review of Case Report and Case Series. <i>Brain Sciences</i> , 2021, 11, 1354.	1.1	5
2381	Lupus anticoagulant is an independent risk factor for non-thrombotic in-hospital mortality in COVID-19 patients. <i>Thrombosis Research</i> , 2021, 208, 99-105.	0.8	5
2382	Neurological Complications of Pulmonary Embolism: a Literature Review. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 59.	2.0	7
2383	A fatal case of extensive gastrointestinal necrosis due to portal and mesenteric vein thrombosis in the post-acute phase of COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 108-111.	0.8	6
2384	Post Pulmonary Embolism Syndrome. <i>Archivos De Bronconeumologia</i> , 2021, 58, 533-533.	0.4	1
2385	Acute Neurologic Manifestations of Respiratory Viruses. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2021, 27, 1365-1381.	0.4	3
2386	Alterações hematológicas em pacientes infectados com SARS-CoV-2: uma revisão integrativa. <i>Research, Society and Development</i> , 2021, 10, e578101220932.	0.0	0
2387	Using lysis therapy to treat five critically ill COVID-19 patients who show echocardiographic criteria of right ventricular strain. <i>EJHaem</i> , 2021, 2, 799-804.	0.4	2
2388	Increased Serum Thromboxane A2 and Prostacyclin but Lower Complement C3 and C4 Levels in COVID-19: Associations with Chest CT Scan Anomalies and Lowered Peripheral Oxygen Saturation. <i>Covid</i> , 2021, 1, 489-502.	0.7	8
2390	The Interplay Between COVID-19 and Cardiovascular Disease. <i>McGill Journal of Medicine</i> , 2021, 20, .	0.1	1
2391	Managing Scarcity: Innovation and Resilience During the COVID-19 Pandemic. <i>Frontiers in Surgery</i> , 2021, 8, 769962.	0.6	1
2392	Pyroptosis targeting via mitochondria: An educated guess to innovate COVID-19 therapies. <i>British Journal of Pharmacology</i> , 2022, 179, 2081-2085.	2.7	3

#	ARTICLE	IF	CITATIONS
2394	Role of neutrophils, platelets, and extracellular vesicles and their interactions in COVID-19-associated thrombopathy. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 17-31.	1.9	45
2395	COVID19 Disease Map, a computational knowledge repository of virus-host interaction mechanisms. <i>Molecular Systems Biology</i> , 2021, 17, e10387.	3.2	53
2396	Neurotropism of SARS-CoV-2 and neurological diseases of the central nervous system in COVID-19 patients. <i>Experimental Brain Research</i> , 2022, 240, 9-25.	0.7	38
2397	Inflammatory Mediators of Platelet Activation: Focus on Atherosclerosis and COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11170.	1.8	34
2399	Thromboembolic Risk in COVID-19 Patients: Is There a Hidden Link?. <i>Cureus</i> , 2021, 13, e18850.	0.2	0
2400	Venous Thromboembolism in COVID-19 Compared to Non-COVID-19 Cohorts: A Systematic Review with Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 4925.	1.0	27
2401	COVID-19: A review of newly formed viral clades, pathophysiology, therapeutic strategies and current vaccination tasks. <i>International Journal of Biological Macromolecules</i> , 2021, , .	3.6	14
2402	Cellular and molecular mechanisms in COVID-19 coagulopathy: role of inflammation and endotheliopathy. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 282-290.	1.0	25
2403	Laboratory parameters of hemostasis in patients with COVID-19. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2021, 20, 147-155.	0.1	0
2404	Drugs and liver injury: a not to be overlooked binomial in COVID-19. <i>Journal of Chemotherapy</i> , 2022, 34, 207-220.	0.7	3
2405	Association of abnormal pulmonary vasculature on CT scan for COVID-19 infection with decreased diffusion capacity in follow up: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0257892.	1.1	8
2406	PHYSICAL MEDICINE AND REHABILITATION APPROACHES IN THROMBOSIS ASSOCIATED WITH COVID-19. <i>Central Asian Journal of Medical Hypotheses and Ethics</i> , 2021, 2, 137-145.	0.2	1
2407	Effectiveness of antithrombotic prophylaxis in hospitalised patients with SARS-CoV-2 infection. <i>European Journal of Hospital Pharmacy</i> , 2023, 30, 264-267.	0.5	2
2408	State-of-the-art review - A review on snake venom-derived antithrombotics: Potential therapeutics for COVID-19-associated thrombosis?. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 1040-1057.	3.6	9
2409	Risk of symptomatic venous thromboembolism in mild and moderate COVID-19: A comparison of two prospective European cohorts. <i>Thrombosis Research</i> , 2021, 208, 4-10.	0.8	14
2410	Clinical drug therapies and biologicals currently used or in clinical trial to treat COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112276.	2.5	9
2411	Thromboprophylaxis in Covid-19 positive pregnant women. <i>Southern Clinics of Istanbul Eurasia</i> , 2020, , .	0.2	2
2412	Reply to: Temporal evolution of tomographic findings of pulmonary infection in COVID-19. <i>Einstein (Sao Paulo, Brazil)</i> , 2020, 18, eCE6040.	0.3	0

#	ARTICLE	IF	CITATIONS
2413	Complications of Corona Virus Disease. , 2020, , 137-153.		0
2414	Stroke in critical COVID-19 patients: a cautionary tale from the frontlines. Archives of Medical Sciences Atherosclerotic Diseases, 2020, 5, 263-270.	0.5	1
2415	Patient Counseling in Plastic Surgery during Coronavirus Disease 2019. Plastic and Reconstructive Surgery - Global Open, 2020, Publish Ahead of Print, e2924.	0.3	0
2416	Cardiac complications in community-acquired pneumonia and COVID-19. African Journal of Thoracic and Critical Care Medicine, 2020, 26, 51.	0.3	2
2417	COVID-19 and Intrauterine Fetal Death (IUFD): Possible Immunological Causes and Pathologies. Archives of Health Science, 0, , 1-8.	0.0	1
2418	COVID-19 â€” Ð° new viral infection: pathogenesis, diagnostics, treatment. Tuberculosis Lung Diseases HIV Infection, 2020, .	0.3	2
2420	Basic principles for the management of neurological patients during the COVID-19 pandemic. Nervno-Myshechnye Bolezni, 2020, 10, 31-42.	0.2	2
2421	Az Ã¡j tÃ¡pusÃ° koronavÃ¡rus okozta megbetegedÃ©s (COVID-19): Ã°sszefoglalÃ³ hematolÃ³gusoknak I. Ã©“ virolÃ³gia, molekulÃ¡ris patogenezis Ã©s klinikum. Transfusio, 2020, 53, 68-80.	0.0	0
2422	Thrombosis Risk Assessment In The COVID-19 Era. Revista Ciencias Em Saude, 2020, 10, 1-2.	0.0	0
2423	COVID-19 Infection: Perioperative Implications: Comment. Anesthesiology, 2020, 133, 677-678.	1.3	1
2424	Fundamental Basis of COVID-19 Pathogenesis. Serbian Journal of Experimental and Clinical Research, 2020, 21, 93-111.	0.2	3
2425	Case Report: Use of hydroxychloroquine and N-acetylcysteine for treatment of a COVID-19 positive patient. F1000Research, 0, 9, 491.	0.8	1
2427	A review on SARS-CoV-2: the origin, taxonomy, transmission, diagnosis, clinical manifestations, treatment and prophylaxis. GSC Biological and Pharmaceutical Sciences, 2020, 11, 052-066.	0.1	0
2428	Pulmonary Thromboembolism in a Pregnant Patient with Severe COVID19: A Novel Case Report and Review of Literature. Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	1
2429	Major Thrombotic Event Despite Anticoagulation in a Patient With COVID-19. Cureus, 2020, 12, e8896.	0.2	1
2430	Possible Mechanism and Current Recommendation of Thromboembolism in COVID-19. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 66-74.	0.1	2
2432	Coronavirus Disease 2019 (COVID-19)-Associated Thromboembolic Disease: A Report of Three Patients With Pulmonary Embolism. Cureus, 2020, 12, e8583.	0.2	1
2433	Right Atrial Thrombus in a Patient With COVID-19. Cureus, 2020, 12, e9441.	0.2	3

#	ARTICLE	IF	CITATIONS
2434	Predictors of Severe COVID-19 Pneumonia. Journal of the Japanese Association for Infectious Diseases, 2020, 94, 483-489.	0.0	5
2435	The Urgent Need to Understand Covid-19 Associated Coagulopathies and the Significance of Thrombotic Prophylaxis in Critically Ill Patients. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 2381-2385.	0.1	0
2436	Acute Ischemic Stroke Induced by Covid-19 Disease - A Case Report. Integrative Journal of Medical Sciences, 0, 7, .	0.0	2
2438	COVID-19 Associated Coagulopathy in the Setting of Underlying Malignancy. Cureus, 2020, 12, e10095.	0.2	0
2439	A pragmatic approach and treatment of coronavirus disease 2019 (COVID-19) in intensive care unit. Revista Da Associaçãõ MÃ©dica Brasileira, 2020, 66, 1157-1163.	0.3	2
2440	Extensive Coronary Thrombus in Patients Presenting with STEMI and COVID-19 Infection. International Journal of Clinical Cardiology, 2020, 7, .	0.1	0
2441	Incidental PET/CT Findings of Suspected COVID-19 in a Region of High Prevalence. Cureus, 2020, 12, e9716.	0.2	3
2443	COVID-19 Hastalarında Yoğun Bakım Yaklaşımı. Turkish Journal of Diabetes and Obesity, 2020, 4, 183-193.		2
2444	Covid-19 And Co-Infections: An Overview Of Ace2 Mediated Viral Entry Of Sars-Cov-2 And Multiorgan Failure In Covid-19. International Cardiovascular Forum Journal, 0, 20, .	1.1	0
2446	Bowel Ischemia in a Patient With SARS CoV-2-Like Illness and Negative Real-Time Reverse Transcription Polymerase Chain Reaction Test Results During the Peak of the Pandemic. Cureus, 2020, 12, e10442.	0.2	3
2447	Using serpins cysteine protease cross-specificity to possibly trap SARS-CoV-2 Mpro with reactive center loop chimera. Clinical Science, 2020, 134, 2235-2241.	1.8	3
2448	Virus-bacterial association of SARS-CoV-2 with mycoplasma as one of the possible causes of severe forms of COVID-19. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2020, , 143-151.	0.1	1
2449	SOFA Score as a Reliable Tool to Detect High Risk for Venous Thrombosis in Patients With Critical Stage SARS-CoV-2. Frontiers in Cardiovascular Medicine, 2021, 8, 729298.	1.1	3
2451	Clinical and Imaging Characteristics of Cancer Patients with COVID-19: A Pilot Study. International Journal of Cancer Management, 2021, 14, .	0.2	0
2452	A Case of COVID-19-Associated Free-Floating Aortic Thrombus Successfully Treated with Thrombectomy. American Journal of Case Reports, 2021, 22, e933225.	0.3	6
2453	Incidence and Predictors of Thrombotic Complications in 4742 Patients with COVID-19 or Other Acute Infectious Respiratory Diseases: A Propensity Score-Matched Study. Journal of Clinical Medicine, 2021, 10, 4973.	1.0	3
2454	COVID-19 pneumonia imaging follow-up: when and how? A proposition from ESTI and ESR. European Radiology, 2022, 32, 2639-2649.	2.3	38
2455	An Observational Study on Patients with Acute Limb Ischemia and SARS-CoV-2 Infection: Early and Late Results in Limb Salvage Rate. Journal of Clinical Medicine, 2021, 10, 5083.	1.0	7

#	ARTICLE	IF	CITATIONS
2456	Effect of the COVID-19 pandemic in stroke code activations in the region of Madrid. <i>Medicine (United Kingdom)</i> , 2021, 100, 1-5.	0.4	5
2458	The role of lipoprotein(a) in coronavirus disease 2019 (COVID-19) with relation to development of severe acute kidney injury. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	10
2459	Impact of persistent D-dimer elevation following recovery from COVID-19. <i>PLoS ONE</i> , 2021, 16, e0258351.	1.1	34
2460	Pulmonary embolism in patients with COVID-19 pneumonia on adequate oral anticoagulation. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 576-580.	1.0	5
2461	The Rare Case of a COVID-19 Pregnant Patient with Quadruplets and Postpartum Severe Pneumonia. Case Report and Review of the Literature. <i>Medicina (Lithuania)</i> , 2021, 57, 1186.	0.8	4
2462	Hemi-central retinal vein occlusion as a rare manifestation of the hypercoagulable state in COVID-19. <i>BMJ Case Reports</i> , 2021, 14, e246428.	0.2	4
2463	Point of Care Ultrasound During the Covid-19 Pandemic Should Screen for Inter-Atrial Shunt. <i>Advanced Ultrasound in Diagnosis and Therapy</i> , 2020, 4, 155.	0.1	0
2464	Coronavirus disease of 2019 (COVID-19) facts and figures: What every dermatologist should know in this hour of need. <i>Indian Journal of Dermatology</i> , 2020, 65, 251.	0.1	4
2465	Basic Critical Care for Management of COVID-19 Patients: Position Paper of the Indian Society of Critical Care Medicine, Part II. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, S254-S262.	0.3	3
2466	Prevention of thrombosis in patients with severe COVID-19. <i>Saudi Critical Care Journal</i> , 2020, 4, 84.	0.4	0
2467	Respiratory Failure – Review of Basic Sciences and Application in COVID-19. <i>Wits Journal of Clinical Medicine</i> , 2020, 2, 69.	0.0	1
2469	Will Remdesivir Reshape Cardiovascular Practice in COVID 19 Era?. <i>International Journal of Angiology</i> , 2021, 30, 155-159.	0.2	1
2470	Papel do Endot�lio na COVID-19 Grave. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 1184-1189.	0.3	2
2471	Basic information on COVID-19 pandemic, due to SARS-Cov-2 Virus. <i>An�lise Jur�dico - Pol�tico</i> , 2020, 2, 29-47.	0.1	0
2474	Coagulopathy: Another side effect of coronavirus infection. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 13, 15-22.	0.3	1
2475	CLINICAL FEATURES, DIAGNOSIS AND TREATMENT OF COVID-19. <i>Biological & Clinical Sciences Research Journal</i> , 2020, 2020, .	0.4	7
2476	Thrombotic Events Related to Extracorporeal Membrane Oxygenation in COVID-19-Associated Severe Acute Respiratory Distress Syndrome. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2021, 49, 480-483.	0.2	0
2477	COVID-19 Clinical Phenotypes: Presentation and Temporal Progression of Disease in a Cohort of Hospitalized Adults in Georgia, United States. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa596.	0.4	10

#	ARTICLE	IF	CITATIONS
2478	Acute infections, venous thrombosis, and recommended thromboprophylaxis. <i>Vnitri Lekarstvi</i> , 2020, 66, e17-e23.	0.1	1
2480	Fatal Disseminated Intravascular Coagulopathy in Covid-19: A Small Case Series. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 427-430.	1.5	3
2481	COVID-19 and obesity: the meeting of two pandemics. <i>Archives of Endocrinology and Metabolism</i> , 2020, 65, 3-13.	0.3	10
2483	Pathogenetic basis of venous thromboembolic complications as deuteropathies of COVID-19. <i>Klinicheskaia Meditsina</i> , 2020, 96, 485-490.	0.2	1
2484	Von Willebrand factor: structure, properties and role in the process of hemostasis. <i>Visnyk L'vivs'koho Universytetu Serii Biolohichna</i> , 2021, , 3-13.	0.0	0
2485	The role of mesenchymal stem cells in COVID-19 treatment. <i>Tuberkuloz Ve Toraks</i> , 2020, 68, 430-436.	0.2	1
2487	Antiphospholipid Antibodies in Patients with COVID-19. , 0, , .		0
2488	Pragmatic Recommendations for the Management of COVID-19 Patients with Shock in Low- and Middle-Income Countries. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, , .	0.6	1
2489	The Predictive Value of Initial CT Scan in Patients with COVID-19. <i>Shiraz E Medical Journal</i> , 2020, 22, .	0.1	0
2490	Caring for Noncritically Ill Coronavirus Patients. <i>Journal of Hospital Medicine</i> , 2020, 16, 61-61.	0.7	1
2491	Venous Thromboembolism Has a Variable Time of Occurrence in the Course of COVID-19: A Case Series. <i>Cureus</i> , 2020, 12, e12295.	0.2	1
2492	Symptomatic and optimal supportive care of critical COVID-19: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2020, 8, 6173-6181.	0.3	1
2494	COVID-19 Pneumonia: ST-segment Elevation Myocardial Infarction (STEMI) and Myocarditis. <i>Cureus</i> , 2020, 12, e11901.	0.2	3
2495	Venous Doppler ultrasound in critically ill COVID-19 patients: game changer in anticoagulation therapy. <i>Ultrasound Journal</i> , 2020, 12, 54.	1.3	6
2496	A narrative review of non-pharmacological management of SARS-CoV-2 respiratory failure: a call for an evidence based approach. <i>Annals of Translational Medicine</i> , 2020, 8, 1599-1599.	0.7	1
2497	Can Tranexamic Acid Be Safely Administered during Microsurgery in the Era of COVID-19?. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 573e-574e.	0.7	2
2498	Use of lung ultrasound for COVID-19 in the intensive care unit. <i>BJA Education</i> , 2020, 20, 400-403.	0.6	1
2499	Low Incidence of Symptomatic Thrombotic Events in Adult Patients Hospitalized with Coronavirus 19: A Retrospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110517.	0.7	1

#	ARTICLE	IF	CITATIONS
2500	COVID-19 grave: entenda o papel da imunidade, do endotélio e da coagulação na prática clínica. <i>Jornal Vasculoso Brasileiro</i> , 2020, 19, e20200131.	0.1	10
2501	Risk Factors Contributing in Increased Susceptibility and Severity of COVID-19 Infection during Pregnancy. <i>Open Journal of Obstetrics and Gynecology</i> , 2020, 10, 1197-1215.	0.1	1
2502	SARS-COV-2 transmission among family members. <i>Naucni Casopis Urgentne Medicine - Halo 194</i> , 2020, 26, 143-148.	0.1	1
2503	STROKE DURING COVID-19 PANDEMIC. <i>Noropsikiyatri Arsivi</i> , 2020, 57, 83-84.	0.2	5
2504	Characteristics and treatment of coagulopathy associated with COVID-19. <i>Medicinski Podmladak</i> , 2021, 72, 70-77.	0.2	0
2505	The clinical implications of sinus tachycardia in mild COVID-19 infection: A retrospective cohort study. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110549.	0.7	7
2506	Analysis of why Black, Asian and Minority Ethnic (BAME) groups in the UK are harder hit by COVID-19, and how to minimise the risks. <i>AIP Conference Proceedings</i> , 2021, , .	0.3	2
2507	COVID-19 and the Cardiovascular System: A Review. <i>Wits Journal of Clinical Medicine</i> , 2020, 2, 157.	0.0	0
2508	A thrombotic complication of COVID-19: cerebral ischaemia in the intensive care unit. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2020, 5, 224-225.	0.5	0
2509	A meta-analysis to estimate the incidence of thromboembolism in hospitalized COVID-19 patients. <i>AIMS Medical Science</i> , 2020, 7, 301-310.	0.2	0
2510	Systemic arterio-venous thrombosis in COVID-19: A pictorial review. <i>World Journal of Radiology</i> , 2020, 13, 19-28.	0.5	8
2511	Management of venous thromboembolic disease in the era COVID-19. Recommendations of the Spanish phlebology and lymphology chapter of the SEACV. <i>Angiologia</i> , 2020, , .	0.0	0
2512	Pulmonary Embolism and COVID-19, an Unexpected Association: Experience from Two Centers in the Core of the Infection Italian Peak. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
2513	Global Pandemics, the Mother and Her Infant: Learning from the Past to Help the Future. , 2020, , 1-57.		0
2514	Covid 19 and its cardiovascular effects. <i>Annals of Cardiac Anaesthesia</i> , 2020, 23, 401.	0.3	6
2515	A Case of COVID-19 Complicated by Venous Thromboembolism Despite Being on Prophylactic Anticoagulation. <i>Journal of Medical Cases</i> , 2020, 11, 189-191.	0.4	3
2516	Thromboprophylaxis – A Neglected Front in Hospitalised Patients with COVID-19 in Pakistan. <i>European Oncology and Haematology</i> , 2020, 16, 14.	0.0	2
2517	COVID-19 and stroke – Updated review. <i>Apollo Medicine</i> , 2020, .	0.0	0

#	ARTICLE	IF	CITATIONS
2518	PECULIARITIES OF CARDIOPULMONARY RESUSCITATION AND INTENSIVE CARE IN PATIENTS WITH CORONAVIRUS DISEASE (CLINICAL CASES). Proceedings of the Shevchenko Scientific Society Medical Sciences, 2020, 59, .	0.3	2
2519	D-dimer levels for Risk Stratification in Patients with Suspected COVID-19 – A Prospective Observational Study. Acute Medicine, 2021, 20, 193-203.	0.1	0
2520	Hemolytic Anemia Complicating COVID-19 Infection. Journal of Hematology (Brossard, Quebec), 2021, 10, 221-227.	0.4	17
2521	THERAPEUTIC MANAGEMENT OF PATIENTS INFECTED WITH SARS-CoV-2 VIRUS - A REVIEW. Proceedings of CBU in Medicine and Pharmacy, 0, 2, 9-16.	0.0	0
2522	Direct cardiovascular complications and indirect collateral damage during the COVID-19 pandemic. Wiener Klinische Wochenschrift, 2021, 133, 1289-1297.	1.0	7
2523	Radiological Manifestation of Neurological Complications in the Course of SARS-CoV-2 Infection. Frontiers in Neurology, 2021, 12, 711026.	1.1	13
2524	Exploring the pathways of inflammation and coagulopathy in COVID-19: A narrative tour into a viral rabbit hole. International Reviews of Immunology, 2022, 41, 414-422.	1.5	9
2525	Staff and physician protection in neurointervention during the coronavirus disease-2019 pandemic: A summary review and recommendations. Interventional Neuroradiology, 2021, 27, 24-29.	0.7	0
2526	Mechanical Thrombectomy Outcomes in COVID-19 Patients With Acute Ischemic Stroke. Neurologist, 2021, 26, 261-267.	0.4	11
2527	Non-ST Segment Elevation Myocardial Infarction Secondary to Coronary Multi-Vessel Thrombosis in the Setting of COVID-19. Cureus, 2021, 13, e19258.	0.2	2
2528	Thrombosis in COVID-19 Patients. Journal of Pharmaceutical Research International, 0, , 721-727.	1.0	0
2529	Neurological Symptoms and Diagnoses in Patients Hospitalized With COVID-19. Neurologist, 2021, 26, 237-243.	0.4	2
2530	Pathogenic Basis of Thromboinflammation and Endothelial Injury in COVID-19: Current Findings and Therapeutic Implications. International Journal of Molecular Sciences, 2021, 22, 12081.	1.8	21
2531	Positive Aspects, Negative Aspects and Challenges Associated with Stem Cell Therapy for COVID - 19: A Mini-review. Current Stem Cell Research and Therapy, 2022, 17, 720-726.	0.6	1
2532	Clinical presentation, complications, and outcomes of hospitalized COVID –19 patients in an academic center with a centralized palliative care consult service. Health Science Reports, 2021, 4, e423.	0.6	3
2533	Case Report: Acute Splenic Artery Thrombosis in a COVID 19, Postpartum Patient. Frontiers in Medicine, 2021, 8, 698627.	1.2	3
2534	Activated Platelets Harbor SARS-CoV-2 during Severe COVID-19. Thrombosis and Haemostasis, 2022, 122, 308-309.	1.8	2
2535	COVID-19 associated coagulopathy: Mechanisms and host-directed treatment. American Journal of the Medical Sciences, 2022, 363, 465-475.	0.4	16

#	ARTICLE	IF	CITATIONS
2536	The evolution of clot strength in critically-ill COVID-19 patients: a prospective observational thromboelastography study. <i>Thrombosis Journal</i> , 2021, 19, 83.	0.9	6
2537	The Role of Endothelium in COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11920.	1.8	22
2538	Low FXIII activity levels in intensive care unit hospitalized COVID-19 patients. <i>Thrombosis Journal</i> , 2021, 19, 79.	0.9	8
2539	Stroke management pathway during COVID-19 pandemic scientific statement by the Saudi Stroke Society. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2020, 25, 226-229.	0.5	2
2540	Covid 19 Enfeksiyonu Olan Hastalarda Koagülasyon Sistem Anormallikleri. <i>Turkish Journal of Pediatric Disease</i> , 0, , 37-40.	0.0	0
2541	A Case of Severe COVID-19 Who Developed Acute Pulmonary Embolism and Mediastinal Emphysema. <i>Journal of the Japanese Association for Infectious Diseases</i> , 2020, 94, 604-607.	0.0	0
2544	Acute Pulmonary Embolism in COVID-19: A Report of Two Cases. <i>Cureus</i> , 2020, 12, e9459.	0.2	2
2546	Profiling European countries on COVID-19 prevalence and association with non-pharmaceutical interventions. <i>Biometrics & Biostatistics International Journal</i> , 2020, 9, 118-130.	0.2	5
2547	COVID-19 and ST elevations—keep an open mind: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-4.	0.3	1
2548	Vasculopathy in patients with severe COVID-19 infection. <i>Klinicheskaia Meditsina</i> , 2020, 98, 325-333.	0.2	3
2553	COVID-19 Therapeutics: Making Sense of It All. <i>AACN Advanced Critical Care</i> , 2020, 31, 239-249.	0.6	0
2555	Venous Thromboembolism in COVID-19: Are Women Different?. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2020, 5, 200-208.	0.1	2
2556	Coronavirus Disease 2019-Associated Bilateral Massive Pulmonary Emboli Caused Death in a Healthy 35-Year-Old Patient. <i>Cureus</i> , 2020, 12, e10213.	0.2	0
2557	Coronavirus-Associated Coagulopathy: Lessons From SARS-CoV1 and MERS-CoV for the Current SARS-CoV2 Pandemic. <i>Cureus</i> , 2020, 12, e11310.	0.2	8
2559	A case report of a large intracardiac thrombus in a COVID-19 patient managed with percutaneous thrombectomy and right ventricular mechanical circulatory support. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	16
2566	Investigating the Frequency of Stroke in SARS-CoV-2 Cases in Sakarya City, Turkey. <i>Duzce Universitesi Tıp Fakültesi Dergisi</i> , 0, , .	0.3	1
2570	CARDIOVASCULAR COMPLICATIONS IN COVID-19: CASE REPORT AND CONCISE REVIEW. <i>Proceedings of the Shevchenko Scientific Society Medical Sciences</i> , 2020, 62, .	0.0	3
2571	Internal Carotid Artery Thrombosis in COVID 19. Case report.. <i>Colombia Medica</i> , 2020, 51, e504560.	0.7	6

#	ARTICLE	IF	CITATIONS
2572	Hemocoagulation in coronavirus viral disease: analyses of the problem and our opinion. <i>Klinicheskaia Meditsina</i> , 2020, 98, 405-413.	0.2	0
2573	Tatalaksana Komplikasi Tromboemboli pada Pasien Terkonfirmasi Corona Virus Disease-19. <i>JAI (Jurnal) Tj ETQq1 1 0,784314 rgBT /Over</i>	0.0	0
2576	COVID-19 and Thrombosis Predisposition. <i>Journal of Interdisciplinary Medicine</i> , 2020, 5, 86-90.	0.1	0
2577	Updated overview on the interplay between obesity and COVID-19. <i>Diagnosis</i> , 2021, 8, 5-16.	1.2	2
2580	Pulmonary artery thrombosis in home patient with a mild COVID-19 disease. <i>Pneumologia</i> , 2020, 69, 103-106.	0.1	0
2581	COVID-19 Associated Coagulopathy and Implications for its Treatment. <i>Acta Medica Bulgarica</i> , 2020, 47, 48-52.	0.0	0
2582	A 41-year-old Man With Weakness and Involuntary Tremors on the Right Upper Extremity. <i>Infectious Diseases in Clinical Practice</i> , 2021, 29, e121-e122.	0.1	0
2583	Pulmonary Thromboembolism as a Potential Cause of Clinical Deterioration in COVID-19 Patients; a Commentary. <i>Archives of Academic Emergency Medicine</i> , 2020, 8, e52.	0.2	5
2584	Thrombus in Transit and Impending Pulmonary Embolism Detected on POCUS in a Patient with COVID-19 Pneumonia. <i>American Journal of Medical Case Reports</i> , 2020, 8, 225-228.	0.1	6
2585	Massive Pulmonary Thromboembolism in Patients with COVID-19; Report of Three Cases. <i>Archives of Academic Emergency Medicine</i> , 2020, 8, e58.	0.2	6
2586	Management of ST-Elevation Myocardial Infarction in the COVID-19 Era: The Role of Thrombosis and Anticoagulation Strategy. <i>American Journal of Medical Case Reports</i> , 2020, 8, 262-267.	0.1	3
2587	Apical Takotsubo Cardiomyopathy in a COVID-19 Patient Presenting with Stroke: A Case Report and Pathophysiologic Insights. <i>American Journal of Medical Case Reports</i> , 2020, 8, 350-357.	0.1	22
2588	The changes of Coagulation State in Patients Contracted with SARS-COV-19. <i>Iranian Journal of Pathology</i> , 2020, 15, 259-260.	0.2	0
2589	Central Nervous System Complications in COVID-19 Patients; a Systematic Review and Meta-Analysis based on Current Evidence. <i>Archives of Academic Emergency Medicine</i> , 2020, 8, e62.	0.2	10
2590	Very severe COVID-19 in the critically ill in Tunisia. <i>Pan African Medical Journal</i> , 2020, 35, 136.	0.3	4
2591	An 89-Year-Old Man with COVID-19-Associated Coagulopathy Presenting with a Prolonged Partial Thromboplastin Time, Lupus Anticoagulant, and a High Titer of Factor VIII Inhibitor. <i>American Journal of Case Reports</i> , 2020, 21, e926728.	0.3	3
2592	Direct oral anticoagulant treatment of deep vein thrombosis reduces IL-6 expression in peripheral mono-nuclear blood cells. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 237.	0.8	1
2593	Cardiovascular risk in COVID-19 infection. <i>American Journal of Cardiovascular Disease</i> , 2020, 10, 284-293.	0.5	7

#	ARTICLE	IF	CITATIONS
2594	The cardiac complications of COVID-19: many publications, multiple uncertainties. <i>Vascular Biology</i> (Bristol, England), 2020, 2, R105-R114.	1.2	1
2595	Congenital Bleeding Disorders amid the COVID-19 pandemic: Open questions and recommendations. <i>Acta Biomedica</i> , 2020, 91, e2020028.	0.2	2
2596	Mapping COVID-19 functional sequelae: the perspective of nuclear medicine. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 10, 319-333.	1.0	8
2597	Thrombotic events in COVID-19 patients: A case series and literature review. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 551-556.	0.1	0
2598	Clinical Experience, Pathophysiology, and Considerations in the Prophylaxis and Treatment of Hypercoagulopathy of COVID-19: A Review Study. <i>Iranian Journal of Medical Sciences</i> , 2021, 46, 1-14.	0.3	8
2599	Predicting thromboembolic complications in COVID-19 ICU patients using machine learning. <i>Journal of Clinical and Translational Research</i> , 2020, 6, 179-186.	0.3	1
2600	Cardiovascular Manifestations of COVID-19. <i>Heart Views</i> , 2020, 21, 171-186.	0.1	3
2601	Thrombosis Management and Challenges in COVID-19 Patients Presenting with Acute Coronary Syndromes. <i>Heart Views</i> , 2020, 21, 195-208.	0.1	0
2602	COVID-19 Thrombosis: Bridging the Old and New Concepts. <i>The Malaysian Journal of Medical Sciences</i> , 2021, 28, 9-14.	0.3	1
2603	Medication use during COVID-19: Review of recent evidence. <i>Canadian Family Physician</i> , 2021, 67, 171-179.	0.1	1
2605	Echocardiographic Abnormalities as Independent Prognostic Factors of In-Hospital Mortality among COVID-19 Patients. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e21.	0.2	4
2606	COVID-19 and its implication for venous thromboembolism. <i>Cardiology Journal</i> , 2020, 27, 481-484.	0.5	0
2607	Multiple cardiovascular complications of COVID-19 infection in a young patient: a case report. <i>Pan African Medical Journal</i> , 2021, 38, 192.	0.3	1
2608	Inflammatory and coagulative pathophysiology for the management of burn patients with COVID-19: systematic review of the evidence. <i>Annals of Burns and Fire Disasters</i> , 2021, 34, 3-9.	0.3	4
2609	Artificial neural network model from a case series of COVID-19 patients: a prognostic analysis. <i>Acta Biomedica</i> , 2021, 92, e2021202.	0.2	0
2610	Mechanisms of COVID-19 thrombosis in an inflammatory environment and new anticoagulant targets. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 3925-3941.	0.0	6
2611	Cardiovascular injuries and SARS-CoV-2 infection: focus on elderly people. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 534-548.	0.2	2
2612	The Trilogy of SARS-CoV-2 in Pediatrics (Part 3): Thrombosis, Anticoagulant, and Antiplatelet Considerations. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2021, 26, 565-576.	0.3	2

#	ARTICLE	IF	CITATIONS
2614	Cardiac manifestations of the coronavirus disease-19: a review of pathogenesis, clinical manifestations, diagnosis, and treatment. <i>Pan African Medical Journal</i> , 2021, 39, 173.	0.3	0
2615	Patients with Sticky Platelet Syndrome, Sickle Cell Disease and Glanzmann Syndrome May Promulgate Severe Thrombosis if Infected with Covid-19. <i>MĂdica</i> , 2021, 16, 268-273.	0.4	0
2616	Phlegmasia cerulea dolens superimposed on disseminated intravascular coagulation in COVID-19. <i>Acta Biomedica</i> , 2021, 92, e2021101.	0.2	1
2617	COVID Cardiovascular Illness. , 2021, , 99-109.		0
2618	Prevalence of Thromboembolic Complications in COVID-19 Infection: A Systematic Review and Meta-Analysis. <i>European Medical Journal (Chelmsford, England)</i> , 0, , 70-80.	3.0	1
2619	Human Placenta Mesenchymal Stem Cell Protection in Ischemic Stroke is Angiotensin Converting Enzyme-2 and Masr Receptor-Dependent. <i>Stem Cells</i> , 2021, 39, 1335-1348.	1.4	15
2620	Clinical and laboratory outcomes of the solid cancer patients reinfected with SARS-CoV-2. <i>Future Oncology</i> , 2022, 18, 533-541.	1.1	2
2621	SARS-CoV-2-Associated Cerebrovascular Disease Amid the COVID-19 Pandemic: A Systematic Review. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 4967-4975.	1.1	2
2622	Platelet-Mediated NET Release Amplifies Coagulopathy and Drives Lung Pathology During Severe Influenza Infection. <i>Frontiers in Immunology</i> , 2021, 12, 772859.	2.2	22
2623	Asymptomatic COVID-19 and ST-elevation myocardial infarction in young adults: lessons learned from two similar cases. <i>ESC Heart Failure</i> , 2022, 9, 775-781.	1.4	5
2624	Cardiovascular nurses' experiences of working in the COVID-19 intensive care unit: A qualitative study. <i>Intensive and Critical Care Nursing</i> , 2022, 69, 103181.	1.4	7
2625	Standard- versus intermediate-dose enoxaparin for anti-factor Xa guided thromboprophylaxis in critically ill patients with COVID-19. <i>Thrombosis Journal</i> , 2021, 19, 87.	0.9	5
2627	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. <i>Cardiology Discovery</i> , 2021, 1, 233-258.	0.6	6
2628	Anticoagulation Management and Outcomes in Patients With Covid-19 With Propensity Score Matching. <i>American Journal of Therapeutics</i> , 2021, Publish Ahead of Print, e43-e49.	0.5	0
2629	SARS-CoV-2 infection and oxidative stress: Pathophysiological insight into thrombosis and therapeutic opportunities. <i>Cytokine and Growth Factor Reviews</i> , 2022, 63, 44-57.	3.2	41
2631	Extensive Acute Lower Extremity Arterial Thrombosis: A Major Thrombus Formation Caused by COVID-19. <i>Vascular Specialist International</i> , 2021, 37, 36.	0.2	2
2632	Neurological disorders in patients who had COVID-19: how to treat during a pandemic. <i>International Neurological Journal</i> , 2021, 17, 10-22.	0.2	0
2633	Arterial and Venous Thrombosis Complicated in COVID-19: A Retrospective Single Center Analysis in Japan. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 767074.	1.1	20

#	ARTICLE	IF	CITATIONS
2634	Risk Factors and Incidence of Deep Venous Thrombosis in Non-severe Coronavirus Disease-19 Patients. Open Access Macedonian Journal of Medical Sciences, 2020, 9, 1446-1452.	0.1	0
2635	Pathophysiology of Antiphospholipid Syndrome. Thrombosis and Haemostasis, 2022, 122, 1085-1095.	1.8	7
2636	Angiotensin II receptor I auto-antibodies following SARS-CoV-2 infection. PLoS ONE, 2021, 16, e0259902.	1.1	10
2637	Impact of COVID-19 pandemic on the quality of test output in haemostasis laboratories. International Journal of Laboratory Hematology, 2022, 44, 407-413.	0.7	3
2638	Retinal autofluorescence findings after COVID-19. International Journal of Retina and Vitreous, 2021, 7, 71.	0.9	3
2639	Higher Incidence of Stroke in Severe COVID-19 Is Not Associated With a Higher Burden of Arrhythmias: Comparison With Other Types of Severe Pneumonia. Frontiers in Cardiovascular Medicine, 2021, 8, 763827.	1.1	6
2640	Dysregulation of ACE (Angiotensin-Converting Enzyme)-2 and Renin-Angiotensin Peptides in SARS-CoV-2 Mediated Mortality and End-Organ Injuries. Hypertension, 2022, 79, 365-378.	1.3	50
2641	Incidence and effects of deep vein thrombosis on the outcome of patients with coronavirus disease 2019 infection. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2022, 10, 803-810.	0.9	5
2642	Beneficial Effects of Anticoagulants on the Clinical Outcomes of COVID-19 Patients. Antibiotics, 2021, 10, 1394.	1.5	8
2643	Efficacy, Safety and Future Perspectives of JAK Inhibitors in the IBD Treatment. Journal of Clinical Medicine, 2021, 10, 5660.	1.0	16
2644	COVID 19 vaccine in patients of hypercoagulable disorders: a clinical perspective. Hormone Molecular Biology and Clinical Investigation, 2021, .	0.3	2
2645	Intermediate-to-therapeutic versus prophylactic anticoagulation for coagulopathy in hospitalized COVID-19 patients: a systemic review and meta-analysis. Thrombosis Journal, 2021, 19, 91.	0.9	12
2646	Plasma Fibrinogen Independently Predicts Hypofibrinolysis in Severe COVID-19. Metabolites, 2021, 11, 826.	1.3	6
2647	Novel Coronavirus Infection (COVID-19) Related Thrombotic and Bleeding Complications in Critically Ill Patients: Experience from an Academic Medical Center. Journal of Clinical Medicine, 2021, 10, 5652.	1.0	2
2648	COVID-19-Related Pulmonary Embolism: Incidence, Characteristics, and Risk Factors. Cureus, 2021, 13, e19738.	0.2	2
2651	The impact of DAMP-mediated inflammation in severe COVID-19 and related disorders. Biochemical Pharmacology, 2022, 195, 114847.	2.0	31
2652	NEUT-SFL in Patients with COVID-ARDS: A Novel Biomarker for Thrombotic Events?. Disease Markers, 2021, 2021, 1-8.	0.6	3
2653	Neurological complications and infection mechanism of SARS-CoV-2. Signal Transduction and Targeted Therapy, 2021, 6, 406.	7.1	76

#	ARTICLE	IF	CITATIONS
2654	Coronavirus Disease 2019: Clinics, Treatment, and Prevention. <i>Frontiers in Microbiology</i> , 2021, 12, 761887.	1.5	21
2655	Immunomodulation and Reduction of Thromboembolic Risk in Hospitalized COVID-19 Patients: Systematic Review and Meta-Analysis of Randomized Trials. <i>Journal of Clinical Medicine</i> , 2021, 10, 5366.	1.0	4
2656	Hematological changes associated with COVID-19 infection. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24064.	0.9	31
2657	Anticoagulation in COVID-19: a review of current literature and guidelines. <i>Hospital Practice (1995)</i> , 2021, 49, 307-324.	0.5	7
2658	Mesenteric ischemia in patients with COVID-19: an updated systematic review of abdominal CT findings in 75 patients. <i>Abdominal Radiology</i> , 2022, 47, 1565-1602.	1.0	15
2659	The Role of the ACE2/MasR Axis in Ischemic Stroke: New Insights for Therapy. <i>Biomedicines</i> , 2021, 9, 1667.	1.4	7
2660	Mortality and bleeding complications of COVID-19 critically ill patients with venous thromboembolism. <i>International Angiology</i> , 2022, 41, .	0.4	2
2661	COVID-19: The Impact on Cardiovascular System. <i>Biomedicines</i> , 2021, 9, 1691.	1.4	5
2662	Relationship of the pulmonary disease severity scoring with thromboembolic complications in COVID-19. <i>Emergency Radiology</i> , 2022, 29, 9-21.	1.0	5
2663	Sex, Race, and Ethnicity-Based Differences in Thromboembolic Events Among Adults Hospitalized With COVID-19. <i>Journal of the American Heart Association</i> , 2021, 10, e022829.	1.6	8
2664	Aspirin in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2022, 399, 143-151.	6.3	199
2665	COVID-lateral damage: cardiovascular manifestations of SARS-CoV-2 infection. <i>Translational Research</i> , 2022, 241, 25-40.	2.2	5
2666	Sustained inflammation, coagulation activation and elevated endothelin-1 levels without macrovascular dysfunction at 3 months after COVID-19. <i>Thrombosis Research</i> , 2022, 209, 106-114.	0.8	46
2667	The Most Relevant Factors Affecting the Perioperative Death Rate in Patients with Acute Coronary Syndrome and COVID-19, Based on Annual Follow-Up in the ORPKI Registry. <i>Biomedicines</i> , 2021, 9, 1813.	1.4	8
2668	Nature of the Interplay Between Periodontal Diseases and COVID-19. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	7
2669	SARS-CoV-2 deregulates the vascular and immune functions of brain pericytes via Spike protein. <i>Neurobiology of Disease</i> , 2021, 161, 105561.	2.1	45
2670	Biomarkers of thromboinflammation correlate to COVID-19 infection and admission status in emergency department patients. <i>Thrombosis Update</i> , 2021, 5, 100090.	0.4	2
2671	A 10-fold and greater increase in D-dimer at admission in COVID-19 patients is highly predictive of pulmonary embolism in a retrospective cohort study. <i>Therapeutic Advances in Hematology</i> , 2021, 12, 204062072110483.	1.1	2

#	ARTICLE	IF	CITATIONS
2672	COVID-19 and thrombotic complications—the role of anticoagulants, antiplatelets and thrombolytics. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 3561.	0.3	3
2673	Splenic infarction and pulmonary embolism as a rare manifestation of COVID-19. <i>Turkish Journal of Emergency Medicine</i> , 2021, 21, 214.	0.3	3
2674	Thromboembolic Rates Are Similar Between Intensive Care Unit and Nonintensive Care Unit Hospitalized Patients With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): A Retrospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110533.	0.7	1
2675	Post corona virus Disease-19 (COVID-19): Hyper inflammatory syndrome-associated bilateral anterior uveitis and multifocal serous retinopathy secondary to steroids. <i>Indian Journal of Rheumatology</i> , 2021, 16, 451.	0.2	9
2676	Diagnostic and complications of Covid 19 surgical patients. <i>Journal of Cardiology & Current Research</i> , 2021, 14, 86-88.	0.1	0
2678	Comparison of Clinical Characteristics of COVID-19-Related and Unrelated Acute Stroke Patients During the COVID-19 Pandemic in Turkey. <i>Sisli Etfal Hastanesi Tip Bulteni</i> , 2021, 56, 55-61.	0.1	0
2679	COVID-19 and renal infarct: To be or not to be on anticoagulation. <i>Clinical Nephrology Case Studies</i> , 2021, 9, 117-122.	0.3	1
2680	COVID-19 associated cardiac disease: Is there a role of neutrophil extracellular traps in pathogenesis?. <i>AIMS Molecular Science</i> , 2021, 8, 275-290.	0.3	2
2683	Role of medicinal plants in inhibiting SARS-CoV-2 and in the management of post-COVID-19 complications. <i>Phytomedicine</i> , 2022, 98, 153930.	2.3	25
2684	Acute Limb Ischemia as a Concomitant Manifestation of COVID-19. <i>Cureus</i> , 2022, 14, e21032.	0.2	2
2685	What level of D-dimers can safely exclude pulmonary embolism in COVID-19 patients presenting to the emergency department?. <i>European Radiology</i> , 2022, 32, 2704-2712.	2.3	18
2686	A Patient-Tailored Approach to Management of Acute Limb Ischemia in Patients with COVID-19: A Case Series. <i>American Journal of Case Reports</i> , 2022, 23, e935264.	0.3	0
2687	Clotting events among hospitalized patients infected with COVID-19 in a large multisite cohort in the United States. <i>PLoS ONE</i> , 2022, 17, e0262352.	1.1	6
2688	Low in-hospital mortality rate in patients with COVID-19 receiving thromboprophylaxis: data from the multicentre observational START-COVID Register. <i>Internal and Emergency Medicine</i> , 2022, , 1.	1.0	11
2689	High incidence of large bore temporary hemodialysis catheter malfunction in patients with COVID-19 related kidney injury. <i>Journal of Vascular Access</i> , 2022, , 112972982110673.	0.5	3
2690	Virtual screening and in vitro validation of natural compound inhibitors against SARS-CoV-2 spike protein. <i>Bioorganic Chemistry</i> , 2022, 119, 105574.	2.0	10
2691	Absence of COVID-19-associated changes in plasma coagulation proteins and pulmonary thrombosis in the ferret model. <i>Thrombosis Research</i> , 2022, 210, 6-11.	0.8	3
2692	Superior mesenteric artery thrombosis and small bowel necrosis: An uncommon thromboembolic manifestation in COVID-19 pneumonia. <i>Radiology Case Reports</i> , 2022, 17, 821-824.	0.2	0

#	ARTICLE	IF	CITATIONS
2716	Intelligent Radiomic Analysis of Q-SPECT/CT images to optimize pulmonary embolism diagnosis in COVID-19 patients. , 2021, , .		0
2717	COVID-19 infection-associated coagulopathy: Pathophysiology and clinical implications. <i>Interventional Neuroradiology</i> , 2021, 27, 6-12.	0.7	3
2718	Clinical and laboratory characteristics of patients with COVID-19 followed up due to acute ischemic stroke. <i>Journal of Surgery and Medicine</i> , 2021, 5, 1135-1138.	0.0	1
2719	The emerging therapeutic role of some pharmacological antidotes in management of COVID-19. <i>Egyptian Journal of Bronchology</i> , 2022, 16, .	0.3	0
2720	Current and novel biomarkers of thrombotic risk in COVID-19: a Consensus Statement from the International COVID-19 Thrombosis Biomarkers Colloquium. <i>Nature Reviews Cardiology</i> , 2022, 19, 475-495.	6.1	180
2721	Contraception in the COVID-19 pandemic: recommendations from the Korean society of contraception and reproductive health. <i>Obstetrics and Gynecology Science</i> , 2022, , .	0.6	4
2722	Perioperative Complications of Patients with SARS-CoV-2 Infection in Neurosurgery. <i>Journal of Clinical Medicine</i> , 2022, 11, 657.	1.0	2
2723	Persistently elevated complement alternative pathway biomarkers in COVID-19 correlate with hypoxemia and predict in-hospital mortality. <i>Medical Microbiology and Immunology</i> , 2022, 211, 37-48.	2.6	20
2724	The Role of Von Willebrand Factor in the Pathogenesis of Pulmonary Vascular Thrombosis in COVID-19. <i>Viruses</i> , 2022, 14, 211.	1.5	9
2725	Experience of the Polish Medical Air Rescue Service During the First Year of the COVID-19 Pandemic and Measures Taken to Protect Patients, Medical Staff, and Air Crew from SARS-CoV-2 Infection. <i>Medical Science Monitor</i> , 2022, 28, e935474.	0.5	1
2726	Neuroimaging findings in hospitalized patients with COVID-19. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2022, 53, .	0.3	4
2727	Antithrombin-III for New Coronavirus Infection (COVID-19) Under Conditions of Extracorporeal Membrane Oxygenation (Clinical Observation). <i>Sklifosovsky Journal Emergency Medical Care</i> , 2022, 10, 642-648.	0.3	0
2728	Janus Kinase Signaling Pathway and Its Role in COVID-19 Inflammatory, Vascular, and Thrombotic Manifestations. <i>Cells</i> , 2022, 11, 306.	1.8	15
2729	Risk assessment of venous thromboembolism and bleeding in COVID-19 patients. <i>Clinical Respiratory Journal</i> , 2022, 16, 182-189.	0.6	34
2730	Improving risk prediction for pulmonary embolism in COVID-19 patients using echocardiography. <i>Pulmonary Circulation</i> , 2022, 12, e12036.	0.8	7
2731	SARS-CoV-2 induced coagulopathy and potential role of anticoagulation: Scoping review of literature. <i>Monaldi Archives for Chest Disease</i> , 2022, , .	0.3	2
2732	Vaccination associated with gross domestic product and fewer deaths in countries and regions. <i>Medicine (United States)</i> , 2022, 101, e28619.	0.4	6
2733	Endocan as a potential marker in diagnosis and predicting disease severity in COVID-19 patients: a promising biomarker for patients with false-negative RT-PCR. <i>Uppsala Journal of Medical Sciences</i> , 2022, 127, .	0.4	5

#	ARTICLE	IF	CITATIONS
2734	Cytokine storm in COVID-19: from viral infection to immune responses, diagnosis and therapy. <i>International Journal of Biological Sciences</i> , 2022, 18, 459-472.	2.6	65
2735	Sequelae and Comorbidities of COVID-19 Manifestations on the Cardiac and the Vascular Systems. <i>Frontiers in Physiology</i> , 2021, 12, 748972.	1.3	9
2736	Hypertensive patients features of the microcirculation type after new coronavirus infection of COVID-19. <i>Regional Blood Circulation and Microcirculation</i> , 2022, 20, 45-51.	0.1	1
2737	Acute superior mesenteric artery occlusion associated with COVID-19 pneumonia: a case report. <i>Surgical Case Reports</i> , 2022, 8, 6.	0.2	3
2738	Study of the retina and optic nerve microvascular bed using optical coherence tomography-angiography in post-COVID-19 patients. <i>Regional Blood Circulation and Microcirculation</i> , 2022, 20, 21-32.	0.1	3
2739	New-Onset Atrial Fibrillation in Patients With Coronavirus Disease 2019 (COVID-19) and Cardiovascular Disease—Insights From the CLAVIS-COVID Registry. <i>Circulation Journal</i> , 2022, 86, 1237-1244.	0.7	12
2740	Coagulation Disorders and Thrombosis in COVID-19 Patients and a Possible Mechanism Involving Endothelial Cells: A Review. , 2022, 13, 144.		24
2741	Post COVID-19 complications, adjunct therapy explored, and steroidal after effects. <i>Canadian Journal of Chemistry</i> , 2022, 100, 459-474.	0.6	2
2742	May-Thurner Syndrome in a Patient With Ulcerative Colitis Complicated by Coronavirus Disease 2019. <i>American Journal of Gastroenterology</i> , 2022, 117, 712-712.	0.2	0
2743	Evaluation of admission levels of P, E and L selectins as predictors for thrombosis in hospitalized COVID-19 patients. <i>Clinical and Experimental Medicine</i> , 2022, 22, 567-575.	1.9	22
2744	Platelets and Antiplatelet Medication in COVID-19-Related Thrombotic Complications. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 802566.	1.1	7
2745	Prothrombotic Milieu, Thrombotic Events and Prophylactic Anticoagulation in Hospitalized COVID-19 Positive Patients: A Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962210743.	0.7	12
2746	COVID-19 and Acute Kidney Injury. <i>Critical Care Clinics</i> , 2022, 38, 473-489.	1.0	21
2747	The Effect of Circulating Zinc, Selenium, Copper and Vitamin K1 on COVID-19 Outcomes: A Mendelian Randomization Study. <i>Nutrients</i> , 2022, 14, 233.	1.7	21
2748	SARS-CoV-2 Positivity in Ambulatory Symptomatic Patients Is Not Associated With Increased Venous or Arterial Thrombotic Events in the Subsequent 30 Days. <i>Journal of Emergency Medicine</i> , 2022, 62, 716-724.	0.3	8
2749	Impairment of Anti-Aggregatory Responses to Nitric Oxide and Prostacyclin: Mechanisms and Clinical Implications in Cardiovascular Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1042.	1.8	13
2750	Endothelial Dysfunction in Covid-19 Infection. <i>American Journal of the Medical Sciences</i> , 2022, 363, 281-287.	0.4	68
2751	Higher body mass index raises immature platelet count: potential contribution to obesity-related thrombosis. <i>Platelets</i> , 2022, 33, 869-878.	1.1	9

#	ARTICLE	IF	CITATIONS
2752	Association of pulmonary embolism and acute coronary syndrome during COVID-19 infection: Case report and a brief review. <i>Annals of Medicine and Surgery</i> , 2022, 73, 103152.	0.5	3
2753	Ocular transmissibility of COVID-19: possibilities and perspectives. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 849-864.	1.4	11
2754	Vascular findings in CTA body and extremity of critically ill COVID-19 patients: commonly encountered vascular complications with review of literature. <i>Emergency Radiology</i> , 2022, 29, 263-279.	1.0	5
2755	Prognostic factors for predicting severity and mortality in hospitalized COVID-19 patients. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24216.	0.9	7
2756	Purinergic signaling elements are correlated with coagulation players in peripheral blood and leukocyte samples from COVID-19 patients. <i>Journal of Molecular Medicine</i> , 2022, 100, 569-584.	1.7	12
2757	Sulodexide in post-hospital treatment of patients with new coronavirus infection COVID-19. <i>Profilakticheskaya Meditsina</i> , 2022, 25, 91.	0.2	2
2758	Treatment of acute arterial thrombosis in patients with severe course of new coronavirus infection. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2022, 15, 13.	0.1	4
2759	The importance of anticoagulation in COVID-19-related acute kidney injury requiring continuous renal replacement therapy. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2022, 150, 29-34.	0.1	0
2760	Prophylactic versus therapeutic dose anticoagulation effects on survival among critically ill patients with COVID-19. <i>PLoS ONE</i> , 2022, 17, e0262811.	1.1	13
2761	Gore Cardioform ASD device thrombus weeks after COVID-19 infection. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1161-1164.	0.7	4
2762	Anti-phospholipid antibodies in the setting of thromboembolic events associated with severe COVID-19 pneumonia. <i>Egyptian Rheumatology and Rehabilitation</i> , 2022, 49, .	0.2	0
2763	Inflammation-Induced Coagulopathy Substantially Differs Between COVID-19 and Septic Shock: A Prospective Observational Study. <i>Frontiers in Medicine</i> , 2021, 8, 780750.	1.2	9
2764	A case series of myocardial infarction in SARS-CoV-2-infected patients: Same complication, different outcomes. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, e05304.	0.2	2
2765	Coronavirus Disease 2019, Eye Pain, Headache, and Beyond. <i>Journal of Neuro-Ophthalmology</i> , 2022, 42, 18-25.	0.4	4
2766	Acute Bacterial Hemorrhagic Pyelonephritis in a COVID-19 Patient With a History of Hypothyroidism: A Case Report. <i>Cureus</i> , 2022, 14, e21730.	0.2	1
2767	Neutrophils predominate the immune signature of cerebral thrombi in COVID-19 stroke patients. <i>Acta Neuropathologica Communications</i> , 2022, 10, 14.	2.4	27
2768	Anterior ischemic optic neuropathy as a rare manifestation of COVID-19: a case report. <i>Future Virology</i> , 2022, 17, 71-76.	0.9	6
2769	Palladium-Catalysed Intermolecular Direct C-H Bond Arylation of Heteroarenes with Reagents Alternative to Aryl Halides: Current State of the Art. <i>Current Organic Chemistry</i> , 2022, 26, .	0.9	1

#	ARTICLE	IF	CITATIONS
2771	Hypercoagulopathy as a severe Long-term complication of post SARS-CoV-19 infection. Human Pathology Reports, 2022, 27, 300595.	0.1	0
2772	The Relationship between COVID-19 Suspected Patient's Coagulation and Platelet Parameters and Polymerase Chain Reaction Results. Konuralp Tip Dergisi, 2022, 14, 92-98.	0.1	3
2773	Three Month Follow-Up of Patients With COVID-19 Pneumonia Complicated by Pulmonary Embolism. Frontiers in Molecular Biosciences, 2021, 8, 809186.	1.6	9
2775	Thromboembolic complications during and after hospitalization for COVID-19: Incidence, risk factors and thromboprophylaxis. Thrombosis Update, 2022, 6, 100096.	0.4	2
2776	Pathological effects of SARS-CoV-2 on hematological and immunological cells: Alterations in count, morphology, and function. Pathology Research and Practice, 2022, 231, 153782.	1.0	16
2777	Late retinal and optic nerve vascular complications due to COVID-19 in young individuals. American Journal of Ophthalmology Case Reports, 2022, 25, 101327.	0.4	3
2778	Clinical update on COVID-19 for the emergency clinician: Presentation and evaluation. American Journal of Emergency Medicine, 2022, 54, 46-57.	0.7	146
2779	Infectious Causes of Stroke. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106274.	0.7	4
2780	Prophylactic Anticoagulant Treatment Might Have an Anti-inflammatory Effect and Reduce Mortality Rates in Hospitalized COVID-19 Patients?. Oman Medical Journal, 2022, 37, e394-e394.	0.3	2
2781	Thrombocytopenia in COVID-19 and vaccine-induced thrombotic thrombocytopenia. International Journal of Molecular Medicine, 2022, 49, .	1.8	4
2783	Risk Assessment for Patients with Chronic Respiratory Conditions in the Context of the SARS-CoV-2 Pandemic Statement of the German Respiratory Society with the Support of the German Association of Chest Physicians. Respiration, 2022, 101, 307-320.	1.2	5
2785	Unraveling Muscle Impairment Associated With COVID-19 and the Role of 3D Culture in Its Investigation. Frontiers in Nutrition, 2022, 9, 825629.	1.6	15
2787	Disulfiram inhibits neutrophil extracellular trap formation and protects rodents from acute lung injury and SARS-CoV-2 infection. JCI Insight, 2022, 7, .	2.3	54
2788	Heparin-Functionalized Adsorbents Eliminate Central Effectors of Immunothrombosis, including Platelet Factor 4, High-Mobility Group Box 1 Protein and Histones. International Journal of Molecular Sciences, 2022, 23, 1823.	1.8	15
2789	Thromboembolism and Oral Contraceptives During the COVID-19 Pandemic: A Disproportionality Analysis Within the Spanish Pharmacovigilance Database. Drugs - Real World Outcomes, 2022, 9, 211-218.	0.7	3
2790	Spontaneous Hematomas and Deep Vein Thrombosis during the Recovery from a SARS-CoV-2 Infection: Case Report and Literature Review. Medicina (Lithuania), 2022, 58, 230.	0.8	11
2791	The Impact of COVID-19 On Comorbidities: A Review Of Recent Updates For Combating It. Saudi Journal of Biological Sciences, 2022, 29, 3586-3599.	1.8	53
2792	High incidence of pulmonary thromboembolism in hospitalized SARS-CoV-2 infected patients despite thrombo-prophylaxis. Heart and Lung: Journal of Acute and Critical Care, 2022, 53, 77-82.	0.8	6

#	ARTICLE	IF	CITATIONS
2793	Viscoelastic Hemostatic Assays: A Primer on Legacy and New Generation Devices. <i>Journal of Clinical Medicine</i> , 2022, 11, 860.	1.0	41
2794	Impact of Right Ventricular-Pulmonary Circulation Coupling on Mortality in SARS-CoV-2 Infection. <i>Journal of the American Heart Association</i> , 2022, 11, e023220.	1.6	7
2795	Comparison between standard Vs. Escalated dose venous thromboembolism (VTE) prophylaxis in critically ill patients with COVID-19: A two centers, observational study. <i>Saudi Pharmaceutical Journal</i> , 2022, 30, 398-406.	1.2	5
2796	Prediction of pulmonary embolism in patients with SARS-CoV-2 infection. <i>Medicina Clínica (English)</i> Tj ETQq1 1 0.784314 rgBT /Over 0,1	0.1	0
2797	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 3. <i>Arthritis and Rheumatology</i> , 2022, 74, .	2.9	146
2798	Upregulation of cytokine signalling in platelets increases risk of thrombophilia in severe COVID-19 patients. <i>Blood Cells, Molecules, and Diseases</i> , 2022, 94, 102653.	0.6	10
2799	is not for hydroxychloroquine” is for heparin: lack of efficacy of hydroxychloroquine and the role of heparin in COVID-19” preliminary data of a prospective and interventional study from Brazil. <i>BMC Infectious Diseases</i> , 2022, 22, 120.	1.3	1
2800	Cell-Free DNA: Potential Application in COVID-19 Diagnostics and Management. <i>Viruses</i> , 2022, 14, 321.	1.5	9
2801	Neurological complications associated with Covid-19; molecular mechanisms and therapeutic approaches. <i>Reviews in Medical Virology</i> , 2022, 32, e2334.	3.9	24
2802	COVID-19 pneumonia induced venous thromboembolism managed with endovenous intervention. <i>Acta Phlebologica</i> , 2022, 22, .	0.1	0
2803	Antioxidant, anti-inflammatory and immunomodulatory roles of vitamins in COVID-19 therapy. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114175.	2.6	41
2804	Serum troponin, D-dimer, and CRP level in severe coronavirus (COVID-19) patients. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	25
2805	Extensive Mendelian randomization study identifies potential causal risk factors for severe COVID-19. <i>Communications Medicine</i> , 2021, 1, .	1.9	17
2806	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1”epidemiology, pathophysiology, and diagnosis. <i>Cardiovascular Research</i> , 2022, 118, 1385-1412.	1.8	27
2807	Anticoagulation treatment for patients with coronavirus disease 2019 (COVID-19) and its clinical effectiveness in 2020. <i>Medicine (United States)</i> , 2021, 100, e27861.	0.4	5
2808	Pen-point Trajectory Analysis During Trail Making Test Based on a Time Base Generator Model. , 2021, 2021, 6215-6219.		7
2809	The pigtail macaque (<i>Macaca nemestrina</i>) model of COVID-19 reproduces diverse clinical outcomes and reveals new and complex signatures of disease. <i>PLoS Pathogens</i> , 2021, 17, e1010162.	2.1	11
2812	Platelet Phenotype Analysis of COVID-19 Patients Reveals Progressive Changes in the Activation of Integrin α IIb β 3, F13A1, the SARS-CoV-2 Target EIF4A1 and Annexin A5. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 779073.	1.1	21

#	ARTICLE	IF	CITATIONS
2813	Adverse Outcome in COVID-19 Is Associated With an Aggravating Hypo-Responsive Platelet Phenotype. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 795624.	1.1	23
2814	Heparin and SARS-CoV-2: Multiple Pathophysiological Links. <i>Viruses</i> , 2021, 13, 2486.	1.5	10
2815	Cardiovascular manifestations of COVID-19. <i>Heart Views</i> , 2020, 21, 171.	0.1	6
2816	Post-COVID-19 sequelae-issue which remain unanswered. <i>Journal of Applied Sciences and Clinical Practice</i> , 2020, 1, 7.	0.0	1
2819	Evidence for a connection between coronavirus disease-19 and exposure to radiofrequency radiation from wireless communications including 5G. <i>Journal of Clinical and Translational Research</i> , 2021, 7, 666-681.	0.3	1
2820	The Potential Impact of Statins in the Treatment of Patients with COVID-19 Infection. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1352, 149-158.	0.8	0
2821	Heparin-induced thrombocytopenia in COVID-19: A systematic review. <i>Anesthesia: Essays and Researches</i> , 2021, 15, 341.	0.2	4
2822	Myasthenia gravis and COVID-19 – A clinical checkmate. <i>Anesthesia: Essays and Researches</i> , 2021, 15, 457.	0.2	0
2823	Clinical, Angiographic Profile and Immediate Outcome of COVID-19 Patients Presenting as Acute Coronary Syndrome: An Observational Study. <i>Trends in Medical Research</i> , 2021, 16, 55-61.	0.2	0
2824	Ischemic stroke in 455 COVID-19 patients. <i>Clinics</i> , 2022, 77, 100012.	0.6	12
2825	Correlation of platelet counts with Coronavirus Disease 2019 outcome in the second wave at a tertiary care center. <i>APIK Journal of Internal Medicine</i> , 2022, 10, 250.	0.1	0
2826	COVID-19 Pulmonary and Extrapulmonary Complications. <i>Journal of Biosciences and Medicines</i> , 2022, 10, 152-174.	0.1	0
2827	Down Protein C and S Antigen Could Be Predictor of Mortality Outcome in Critical Egyptian COVID-19 Illness. <i>Journal of Biosciences and Medicines</i> , 2022, 10, 190-202.	0.1	0
2828	Multi-factorial Mechanism Behind COVID-19 Related Thrombosis. <i>Medicinski Arhiv = Medical Archives = Archives De Médecine</i> , 2022, 76, 62.	0.4	8
2829	Anticoagulants and corticosteroids in COVID-19: What do we know so far?. <i>Srpski Medicinski Åesopis Lekarske Komore</i> , 2022, 3, 62-74.	0.1	1
2830	Report of Low Incidence of Thrombosis with Early Prophylaxis in Hospitalized Patients with COVID-19 from Two Saudi Tertiary Centers. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962210862.	0.7	2
2831	Numerical Analysis of Blood Flow through COVID-19 Infected Arteries. <i>MCB Molecular and Cellular Biomechanics</i> , 2022, 19, 77-88.	0.3	0
2832	Causes of Hypoxemia in COVID-19. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2022, 58, 73-80.	0.2	9

#	ARTICLE	IF	CITATIONS
2833	COVID-19 Induced Coagulopathy (CIC): Thrombotic Manifestations of Viral Infection. TH Open, 2022, 06, e70-e79.	0.7	4
2834	Predictive value of serial evaluation of the Sequential Organ Failure Assessment (SOFA) score for intensive care unit mortality in critically ill patients with COVID-19: a retrospective cohort study. Anaesthesiology Intensive Therapy, 2022, 54, 3-11.	0.4	6
2835	Transcriptomic analysis of asymptomatic and symptomatic severe Turkish patients in SARS-CoV-2 infection. İstanbul Kültür Enstitüsü, 2022, 9, 122-130.	0.1	0
2836	COVID-19 and lung involvement. Handbook of Systemic Autoimmune Diseases, 2022, , 189-211.	0.1	0
2838	A daily clinical challenge during the COVID-19 pandemic era: How to treat patients with pulmonary embolism and hemoptysis. Naucni Casopis Urgentne Medicine - Halo 194, 2022, 28, 18-23.	0.1	0
2839	Shifting Life Attitudes during the First Lockdown due to COVID-19 Pandemics. A Naturalistic Comparative Study. Psychology, 2022, 13, 233-253.	0.3	0
2840	Spontaneous rupture of spleen in a patient with COVID-19 disease: case report and review of the literature. Journal of Surgical Case Reports, 2022, 2022, rjac124.	0.2	4
2841	Implication of COVID-19 on Erythrocytes Functionality: Red Blood Cell Biochemical Implications and Morpho-Functional Aspects. International Journal of Molecular Sciences, 2022, 23, 2171.	1.8	39
2842	D-dimer, CRP, PCT, and IL-6 Levels at Admission to ICU Can Predict In-Hospital Mortality in Patients with COVID-19 Pneumonia. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-9.	1.9	40
2843	Kidney infarction in patient with covid-19: clinical case. Revista Mexicana De Urologia, 2022, 82, 1-8.	0.0	1
2844	An In Vivo Observational Histological Study of Peripheral Arterial Damage in Patients with Acute Limb Ischemia in SARS-CoV-2 Infection. Diagnostics, 2022, 12, 488.	1.3	2
2845	Pharmacogenetics and Precision Medicine Approaches for the Improvement of COVID-19 Therapies. Frontiers in Pharmacology, 2022, 13, 835136.	1.6	17
2846	The Composition and Physical Properties of Clots in COVID-19 Pathology. Diagnostics, 2022, 12, 580.	1.3	3
2847	The mechanism underlying extrapulmonary complications of the coronavirus disease 2019 and its therapeutic implication. Signal Transduction and Targeted Therapy, 2022, 7, 57.	7.1	34
2848	Potentials of post-mortem CT investigations during SARS-COV-2 pandemic: a narrative review. Radiologia Medica, 2022, 127, 383-390.	4.7	7
2849	Investigation of an alternative to direct anticoagulants in COVID-19 patients. Chirurg, 2022, , 66-80.	0.0	0
2850	Acute mesenteric ischemia in COVID-19: Case report and current understanding. Qatar Medical Journal, 2022, 2022, 11.	0.2	0
2851	Gut bacterial dysbiosis and instability is associated with the onset of complications and mortality in COVID-19. Gut Microbes, 2022, 14, 2031840.	4.3	52

#	ARTICLE	IF	CITATIONS
2852	<scp>COVID</scp>â€”19 pathophysiology and ultrasound imaging: A multiorgan review. Journal of Clinical Ultrasound, 2022, 50, 326-338.	0.4	5
2853	Acute Mesenteric Ischemia in Patients with COVID-19: Review of the literature. Journal of the National Medical Association, 2022, 114, 47-55.	0.6	7
2854	The balance of comprehensive coagulation and fibrinolytic potential is disrupted in patients with moderate to severe COVID-19. International Journal of Hematology, 2022, 115, 826-837.	0.7	10
2855	Predicting Impact of Prone Position on Oxygenation in Mechanically Ventilated Patients with COVID-19. Journal of Intensive Care Medicine, 2022, 37, 883-889.	1.3	7
2856	COVID-19 and the Vasculature: Current Aspects and Long-Term Consequences. Frontiers in Cell and Developmental Biology, 2022, 10, 824851.	1.8	51
2857	Critical Care in SARS-CoV-2 Infected Pregnant Women: A Prospective Multicenter Study. Biomedicines, 2022, 10, 475.	1.4	9
2858	Indirect Impact of the COVID-19 Pandemic on Natural Gas Consumption by Commercial Consumers in a Selected City in Poland. Energies, 2022, 15, 1393.	1.6	4
2859	COVIDâ€”19 and venous thromboembolism: A narrative review. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12666.	1.0	16
2860	Leukoerythroblastosis in a Sickle Cell Patient With Pregnancy: An Interesting Peripheral Blood Smear Finding. Journal of Hematology (Brossard, Quebec), 2022, 11, 15-20.	0.4	1
2861	The COVID-19 deep venous thrombosisâ€”not as benign as we may have thought. Vascular, 2022, , 170853812210764.	0.4	0
2862	Genetic Predisposition to Coronavirus Disease 2019 in Relation to Ten Cardiovascular Conditions: A Two-Sample Mendelian Randomization Study. Frontiers in Medicine, 2022, 9, 796165.	1.2	2
2863	A retrospective review of CT pulmonary angiogram confirmed pulmonary emboli in COVID-19 patients admitted to Groote Schuur Hospital, Cape Town. South African Journal of Radiology, 2022, 26, 2280.	0.1	0
2864	Molecular Insights of SARS-CoV-2 Antivirals Administration: A Balance between Safety Profiles and Impact on Cardiovascular Phenotypes. Biomedicines, 2022, 10, 437.	1.4	5
2865	Clinical Evidence Informing Treatment Guidelines on Repurposed Drugs for Hospitalized Patients During the Early COVID-19 Pandemic: Corticosteroids, Anticoagulants, (Hydroxy)chloroquine. Frontiers in Public Health, 2022, 10, 804404.	1.3	2
2866	Outpatient Pulmonary Rehabilitation in Patients with Long COVID Improves Exercise Capacity, Functional Status, Dyspnea, Fatigue, and Quality of Life. Respiration, 2022, 101, 593-601.	1.2	105
2867	Integrating single-cell sequencing data with GWAS summary statistics reveals CD16+monocytes and memory CD8+T cells involved in severe COVID-19. Genome Medicine, 2022, 14, 16.	3.6	25
2868	On the Origin of Neutrophil Extracellular Traps in COVID-19. Frontiers in Immunology, 2022, 13, 821007.	2.2	15
2869	Impaired coagulation, liver dysfunction and COVID-19: Discovering an intriguing relationship. World Journal of Gastroenterology, 2022, 28, 1102-1112.	1.4	32

#	ARTICLE	IF	CITATIONS
2870	Cerebral strokes in patients with COVID-19. <i>Vestnik Nevrologii, Psichiatrii I Neirohirurgii</i> , 2022, , 171-180.	0.0	0
2871	Anticoagulation Strategies in Critically Ill Patients With SARS-CoV-2 Infection: The Role of Direct Thrombin Inhibitors. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2961-2967.	0.6	4
2872	The Direct and Indirect Effects of COVID-19 on Acute Coronary Syndromes. <i>Cardiology Clinics</i> , 2022, 40, 309-320.	0.9	2
2873	The COVID Complex: A Review of Platelet Activation and Immune Complexes in COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, 807934.	2.2	24
2874	Anticoagulants for people hospitalised with COVID-19. <i>The Cochrane Library</i> , 2022, 2022, CD013739.	1.5	27
2875	Low versus high dose anticoagulation in patients with Coronavirus 2019 pneumonia at the time of admission to critical care units: A multicenter retrospective cohort study in the Beaumont healthcare system. <i>PLoS ONE</i> , 2022, 17, e0265966.	1.1	2
2876	Understanding the pathophysiology of typical acute respiratory distress syndrome and severe COVID-19. <i>Expert Review of Respiratory Medicine</i> , 2022, , 1-10.	1.0	12
2877	Comparison of the Characteristics, Management, and Outcomes of STEMI Patients Presenting With vs. Those of Patients Presenting Without COVID-19 Infection: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 831143.	1.1	7
2878	Carotid intima-media thickness and flow-mediated dilation do not predict acute in-hospital outcomes in patients hospitalized with COVID-19. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H906-H913.	1.5	3
2879	Combined Therapy with Ivermectin and Doxycycline can effectively alleviate the Cytokine Storm of COVID-19 Infection amid Vaccination Drive: A Narrative Review. <i>Journal of Infection and Public Health</i> , 2022, 15, 566-572.	1.9	1
2880	Effect of Community and Socio-Economic Factors on Cardiovascular, Cancer and Cardio-Oncology Patients with COVID-19. <i>Covid</i> , 2022, 2, 350-368.	0.7	1
2881	The Role of D-Dimers in the Initial Evaluation of COVID-19. <i>Therapeutics and Clinical Risk Management</i> , 2022, Volume 18, 323-335.	0.9	13
2882	Increased risk for thromboembolic events from combination of a gynecologic malignancy with severe acute respiratory syndrome coronavirus 2 infection: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 119.	0.4	1
2883	Comparative Frequency of Venous Thromboembolism in Patients Admitted to the Hospital with SARS-CoV-2 Infection versus Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1233-1235.	1.5	4
2884	Analysis of Risk Factors for In-Hospital Death Due to COVID-19 in Patients Hospitalised at the Temporary Hospital Located at the National Stadium in Warsaw: A Retrospective Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3932.	1.2	5
2885	Meta-Analysis and Systematic Review of Coagulation Disbalances in COVID-19: 41 Studies and 17,601 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 794092.	1.1	18
2886	Cardiovascular Dysfunction in COVID-19: Association Between Endothelial Cell Injury and Lactate. <i>Frontiers in Immunology</i> , 2022, 13, 868679.	2.2	7
2887	Characteristics and outcomes of older patients hospitalised for COVID-19 in the first and second wave of the pandemic in The Netherlands: the COVID-OLD study. <i>Age and Ageing</i> , 2022, 51, .	0.7	6

#	ARTICLE	IF	CITATIONS
2888	COVID-19 Cardiovascular Connection: A Review of Cardiac Manifestations in COVID-19 Infection and Treatment Modalities. <i>Current Problems in Cardiology</i> , 2022, , 101186.	1.1	7
2889	Mechanistic Insights Into the Immune Pathophysiology of COVID-19; An In-Depth Review. <i>Frontiers in Immunology</i> , 2022, 13, 835104.	2.2	28
2890	Association between COVID-19 Diagnosis and Coronary Artery Thrombosis: A Narrative Review. <i>Biomedicines</i> , 2022, 10, 702.	1.4	15
2891	Thrombosis and coagulopathy in COVID-19 patients receiving ECMO: a narrative review of current literature. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 3312-3317.	0.6	6
2892	SARS-CoV-2 infection induces soluble platelet activation markers and PAI-1 in the early moderate stage of COVID-19. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 712-721.	0.7	28
2893	New laboratory evidence for the association between endothelial dysfunction and COVID-19 disease progression. <i>Journal of Medical Virology</i> , 2022, 94, 3112-3120.	2.5	12
2894	Platelets in Viral Infections – “ Brave Soldiers or Trojan Horses. <i>Frontiers in Immunology</i> , 2022, 13, 856713.	2.2	14
2895	Chronic Thromboembolic Pulmonary Hypertension (CTEPH): A Review of Another Sequel of Severe Post-Covid-19 Pneumonia. <i>Current Problems in Cardiology</i> , 2023, 48, 101187.	1.1	14
2896	When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. <i>Langenbeck's Archives of Surgery</i> , 2022, 407, 1315-1332.	0.8	5
2897	Impact of Coronavirus Disease 2019 Pandemic on Cardiac Arrest and Emergency Care. <i>Cardiology Clinics</i> , 2022, 40, 355-364.	0.9	6
2898	Current update on herbal sources of antithrombotic activity – a comprehensive review. <i>The Egyptian Journal of Internal Medicine</i> , 2022, 34, 26.	0.3	7
2899	Hemodynamic oxygenator exchange-related effects during veno-venous extracorporeal membrane oxygenation for the treatment of acute SARS-CoV-2 respiratory distress syndrome. <i>Perfusion (United Tj ETQq1 1 00784314 rgrBT /Over</i>		
2900	COVID-19-associated Isolated Cortical Vein Thrombosis: Detection of SARS-CoV-2 in CSF. <i>Neurohospitalist, The, 0, , 194187442210791.</i>	0.3	2
2901	Mechanical Valve Thrombosis Secondary to Severe Acute Respiratory Syndrome Coronavirus 2 Infection: A Case Report. <i>Cureus</i> , 2022, 14, e23358.	0.2	1
2902	Effect of plasma exchange on COVID-19 associated excess of von Willebrand factor and inflammation in critically ill patients. <i>Scientific Reports</i> , 2022, 12, 4801.	1.6	10
2903	Extensive cutaneous leukocytoclastic vasculitis after Sinopharm vaccine: case report and review of the literature. <i>Journal of Cutaneous Pathology</i> , 2022, , .	0.7	4
2904	The Immediate Effect of COVID-19 Vaccination on Anticoagulation Control in Patients Using Vitamin K Antagonists. <i>Thrombosis and Haemostasis</i> , 2022, 122, 377-385.	1.8	5
2905	Review of Case Study: Chowdhry, Moshman, and Caroll (2021). A Case of COVID-19 Related Coagulopathy Complications and Heparin Resistance. <i>Journal of Vascular Nursing</i> , 2022, 40, 69-71.	0.2	1

#	ARTICLE	IF	CITATIONS
2906	Radiological manifestations and complications of lung and brain in Egyptian COVID-19 patients. Egyptian Journal of Radiology and Nuclear Medicine, 2022, 53, .	0.3	2
2907	<scp>COVID</scp>â€™19 thromboembolism incidence, risk factors, and anticoagulation practices from a Chicago metropolitan <scp>US</scp> population. American Journal of Hematology, 2022, 97, .	2.0	0
2908	Acute Neurological Manifestations of COVID-19 Patients From Three Tertiary Care Hospitals in Qatar. Cureus, 2022, 14, e23150.	0.2	0
2909	Impaired Endothelial Function in Convalescent Phase of COVID-19: A 3 Month Follow Up Observational Prospective Study. Journal of Clinical Medicine, 2022, 11, 1774.	1.0	15
2910	SARS-CoV-2 pathogenesis. Nature Reviews Microbiology, 2022, 20, 270-284.	13.6	404
2911	Role of Acute Thrombosis in COVID-19. Critical Care Clinics, 2022, , .	1.0	3
2912	Plasma Markers of Neutrophil Extracellular Trap Are Linked to Survival but Not to Pulmonary Embolism in COVID-19-Related ARDS Patients. Frontiers in Immunology, 2022, 13, 851497.	2.2	13
2913	The pathological maelstrom of COVID-19 and cardiovascular disease. , 2022, 1, 200-210.		14
2914	Shining a light on platelet activation in COVIDâ€™19. Journal of Thrombosis and Haemostasis, 2022, , .	1.9	3
2915	Unwinding Link between Coronavirus and Diabetes Patient. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2022, 22, 1091-1110.	0.6	0
2916	Human Vitamin K Epoxide Reductase as a Target of Its Redox Protein. International Journal of Molecular Sciences, 2022, 23, 3899.	1.8	3
2918	COVCOG 2: Cognitive and Memory Deficits in Long COVID: A Second Publication From the COVID and Cognition Study. Frontiers in Aging Neuroscience, 2022, 14, 804937.	1.7	48
2920	D-Dimer Values and Venous Thromboembolism in Patients With COVID-19 in Japanâ€™â€™. From the CLOT-COVID Study â€™. Circulation Reports, 2022, , .	0.4	4
2922	Thromboprophylaxis in COVIDâ€™19: Weight and severity adjusted intensified dosing. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12683.	1.0	4
2923	The role of heparin in reducing in-hospital complications and three-month mortality rates in hospitalized COVID-19 patients. European Journal of Internal Medicine, 2022, , .	1.0	0
2924	Endothelial Dysfunction in SARS-CoV-2 Infection. Biomedicines, 2022, 10, 654.	1.4	6
2925	ARTERIAL THROMBOSIS IN PATIENTS WITH TYPE 2 DIABETES AND COVID-19. Problemi Endokrinnoi Patologii, 2022, 79, 20-27.	0.0	0
2926	COVID-19's impact on lung tissue: A case report. International Journal of Surgery Case Reports, 2022, 92, 106905.	0.2	3

#	ARTICLE	IF	CITATIONS
2927	COVID-19 and thrombosis: The role of hemodynamics. <i>Thrombosis Research</i> , 2022, 212, 51-57.	0.8	28
2928	International Prevalence and Mechanisms of SARS-CoV-2 in Childhood Arterial Ischemic Stroke During the COVID-19 Pandemic. <i>Stroke</i> , 2022, 53, 2497-2503.	1.0	13
2929	Coronavirus-A Crippling Affliction to Humans. <i>Recent Patents on Biotechnology</i> , 2022, 16, .	0.4	2
2930	Computed Tomography Pulmonary Angiography Utilization in the Emergency Department During the COVID-19 Pandemic. <i>Journal of Thoracic Imaging</i> , 0, Publish Ahead of Print, .	0.8	4
2931	Prophylactic anticoagulants for non-hospitalised people with COVID-19. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	4
2932	Coagulopathy and Brain Injury Pathogenesis in Post-Covid-19 Syndrome. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2022, 20, 178-188.	0.4	5
2933	Vitamin K: A Simple and Efficient Add-on to the Current Treatment Regime of COVID-19. <i>Current Nutrition and Food Science</i> , 2022, 18, .	0.3	0
2934	Defibrotide Therapy for SARS-CoV-2 ARDS. <i>Chest</i> , 2022, 162, 346-355.	0.4	7
2935	The serum of COVID-19 asymptomatic patients up-regulates proteins related to endothelial dysfunction and viral response in circulating angiogenic cells ex-vivo. <i>Molecular Medicine</i> , 2022, 28, 40.	1.9	12
2937	Upper-extremity deep venous thrombosis and bilateral pulmonary embolism in a patient with COVID-19 under prophylactic anticoagulation: A case report. <i>Annals of Medicine and Surgery</i> , 2022, 77, 103485.	0.5	1
2938	Directed Evolution-Driven Increase of Structural Plasticity Is a Prerequisite for Binding the Complement Lectin Pathway Blocking MASP-Inhibitor Peptides. <i>ACS Chemical Biology</i> , 2022, , .	1.6	1
2939	Altered fibrin network structure and fibrinolysis in intensive care unit patients with COVID-19, not entirely explaining the increased risk of thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1412-1420.	1.9	8
2940	Engineered Molecular Therapeutics Targeting Fibrin and the Coagulation System: a Biophysical Perspective. <i>Biophysical Reviews</i> , 2022, 14, 427-461.	1.5	8
2941	The current status of thrombosis and anticoagulation therapy in patients with COVID-19 in Japan: From the CLOT-COVID study. <i>Journal of Cardiology</i> , 2022, 80, 285-291.	0.8	18
2942	COVID-19 Presenting With a Challenging Combination of Thrombocytopenia and Thrombosis. <i>Journal of Medical Cases</i> , 2022, 13, 168-171.	0.4	0
2943	Effect of Antiplatelet Therapy on Survival and Organ Support-Free Days in Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1247.	3.8	83
2944	Post-acute sequelae of COVID-19 (PASC): a meta-narrative review of pathophysiology, prevalence, and management. <i>SN Comprehensive Clinical Medicine</i> , 2022, 4, 90.	0.3	30
2945	The new normal: Covid-19 risk perceptions and support for continuing restrictions past vaccinations. <i>PLoS ONE</i> , 2022, 17, e0266602.	1.1	6

#	ARTICLE	IF	CITATIONS
2946	Acute complete splenic infarction secondary to COVID-19 infection. <i>Radiology Case Reports</i> , 2022, 17, 1402-1406.	0.2	5
2947	Sex Differences in Thrombosis and Mortality in Patients Hospitalized for COVID-19. <i>American Journal of Cardiology</i> , 2022, 170, 112-117.	0.7	5
2948	Prognostic value of semi-quantitative CT-based score integrated with cardiovascular risk factors during the first peak of the COVID-19 pandemic: A new score to predict poor outcome. <i>European Journal of Radiology</i> , 2022, 150, 110238.	1.2	1
2949	Associations between hemostatic markers and mortality in COVID-19 – Compounding effects of D-dimer, antithrombin and PAP complex. <i>Thrombosis Research</i> , 2022, 213, 97-104.	0.8	8
2950	Effect on Morbidity and Mortality of Direct Oral Anticoagulants in Patients With COVID-19. <i>American Journal of Cardiology</i> , 2022, 171, 174-177.	0.7	8
2951	Fabrication of a zeolite imidazole framework-8-based red emitting nanocomposite for sensitive detection of nitro reductase. <i>Dyes and Pigments</i> , 2022, 202, 110220.	2.0	6
2952	Gegen Qinlian pills alleviate carrageenan-induced thrombosis in mice model by regulating the HMGB1/NF- κ B/NLRP3 signaling. <i>Phytomedicine</i> , 2022, 100, 154083.	2.3	14
2953	High Risk of Venous Thrombosis Recurrence in Fully Anticoagulated Patient with Antithrombin Deficiency during COVID-19: A Case Report. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2021, 06, 252-255.	0.1	1
2954	Clotting of Hemodialysis Access in Patients with COVID-19 in an Inner-City Hospital. <i>Nephron</i> , 2022, 146, 179-184.	0.9	2
2957	Is anticoagulant therapy necessary after hospitalization with COVID-19 pneumonia?. <i>Russian Journal of Cardiology</i> , 2022, 26, 4652.	0.4	2
2958	Unexpected Pulmonary Embolism Late After Recovery from Mild COVID-19?. <i>European Journal of Case Reports in Internal Medicine</i> , 2021, 8, 002854.	0.2	2
2959	Pre- and in-hospital anticoagulation therapy in coronavirus disease 2019 patients: a propensity-matched analysis of in-hospital outcomes. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 264-271.	0.6	12
2960	Ulnar Nerve Palsy as COVID-19 Sequelae in 3 Patients. <i>Journal of Hand Surgery Global Online</i> , 2022, 4, 181-183.	0.3	3
2962	Multisystem inflammatory syndrome in Indian adolescents associated with SARS-CoV-2 infection: a case report. <i>The Egyptian Journal of Internal Medicine</i> , 2021, 33, 51.	0.3	0
2963	Corpus callosum hematoma, as a rare complication of COVID-19. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e05178.	0.2	1
2965	The Pathobiological Basis for Thrombotic Complications in COVID-19: a Review of the Literature. <i>Current Pathobiology Reports</i> , 2021, 9, 107-117.	1.6	6
2967	Pulmonary Hypertension and COVID-19. <i>Hamostaseologie</i> , 2021, , .	0.9	8
2968	Fundamentals in Covid-19-Associated Thrombosis: Molecular and Cellular Aspects. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 785738.	1.1	20

#	ARTICLE	IF	CITATIONS
2969	Cardiovascular risk factors of poor prognosis in COVID-19 – a review. <i>Journal of Medical Science</i> , 0, , e571.	0.2	4
2970	A Complicated Case of COVID-19-Induced Inferolateral Wall Myocardial Infarction Successfully Treated With Streptokinase. <i>Cureus</i> , 2021, 13, e20348.	0.2	1
2971	Clinical features and acute management of COVID-19 in adults. , 2021, , 101-123.		2
2972	Analysis of swept-source optical coherence tomography angiography measurement alterations in adult patients recovered from COVID-19. <i>Australasian journal of optometry</i> , The, 2022, 105, 848-852.	0.6	8
2973	Neuropsychiatric symptoms associated with the COVID-19 and its potential nervous system infection mechanism: the role of imaging in the study. <i>Psychoradiology</i> , 2021, 1, 199-211.	1.0	3
2974	ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2 – care pathways, treatment, and follow-up. <i>Cardiovascular Research</i> , 2022, 118, 1618-1666.	1.8	32
2975	COVID-19: management in the ICU. , 2021, , 124-143.		2
2976	Venous Thrombosis and SARS-CoV-2. <i>Hamostaseologie</i> , 2022, 42, 240-247.	0.9	7
2977	Resuscitation in Out-of-Hospital Cardiac Arrest Patients With COVID? Never Tell Me the Odds!*. <i>Critical Care Medicine</i> , 2022, 50, 883-885.	0.4	0
2978	ChAdOx1 vaccination, blood coagulation, and inflammation: No effect on coagulation but increased interleukin-6. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, e12630.	1.0	7
2979	Can the immune system be targeted to treat COVID-19?. , 2021, , 69-85.		1
2980	Severe Type of COVID-19: Pathogenesis, Warning Indicators and Treatment. <i>Chinese Journal of Integrative Medicine</i> , 2022, 28, 3-11.	0.7	5
2981	Acute lower limb ischemia in an ICU admitted patient diagnosed with the COVID-19: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e05146.	0.2	2
2982	Unexpected arterial thrombosis and acute limb ischemia in COVID-19 patients. Results from the Ibero-Latin American acute arterial thrombosis registry in COVID-19: (ARTICO-19). <i>Vascular</i> , 2022, 30, 1107-1114.	0.4	5
2983	The demographic, clinical, and medical manifestations of pulmonary thromboembolism development in COVID-19. <i>Blood Research</i> , 2021, 56, 293-300.	0.5	5
2984	Acute Epiploic Appendagitis in a COVID-19-Positive Patient With Antiphospholipid Syndrome. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 563-566.	0.6	1
2985	Unusual pattern of thrombotic events in young adult non-critically ill patients with COVID-19 may result from an undiagnosed inherited and acquired form of thrombophilia. <i>British Journal of Haematology</i> , 2022, 196, 902-922.	1.2	11
2986	Prevalence and Trajectory of COVID-19-Associated Hypercoagulability Using Serial Thromboelastography in a South African Population. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-9.	0.4	3

#	ARTICLE	IF	CITATIONS
2988	Pediatric COVID-19: Low Incidence, but Possible Fatality—A Case Report and a Review of the Literature. <i>Children</i> , 2021, 8, 1128.	0.6	2
2989	Why Does the Severity of COVID-19 Differ With Age?. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, e36-e45.	1.1	49
2990	COVID-19 and the liver: A brief and core review. <i>World Journal of Hepatology</i> , 2021, 13, 2013-2023.	0.8	8
2991	Concomitant diseases in COVID-19 and their impact on the risks of adverse outcomes. <i>Kazan Medical Journal</i> , 2021, 102, 843-854.	0.1	0
2992	Analysis of the Role of Female Hormones During Infection by COVID-19. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 940-948.	0.3	3
2993	Enoxaparin Use in Hospitalized SARS-CoV-2-Positive Patients with Elevated D-Dimer: A Pilot Study. <i>Journal of Pharmacy Practice</i> , 2023, 36, 532-536.	0.5	0
2995	Post-COVID-19 sequelae. , 2021, , 180-196.		4
2996	A Case of Extensive Splanchnic Vein Thrombosis in a COVID-19 Patient and a Review of the Literature. <i>Iranian Journal of Radiology</i> , 2021, In Press, .	0.1	0
2997	COVID-19 and immunothrombosis: Pathophysiology and therapeutic implications. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 168, 103529.	2.0	22
2998	Binding of phosphatidylserine-positive microparticles by PBMCs classifies disease severity in COVID-19 patients. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12173.	5.5	19
2999	PAD Inhibitors as a Potential Treatment for SARS-CoV-2 Immunothrombosis. <i>Biomedicines</i> , 2021, 9, 1867.	1.4	14
3001	Association between COVID-19 Infection and Thrombotic Stroke: A Systematic Review. <i>The Neuroscience Journal of Shefaye Khatam</i> , 2021, 10, 85-98.	0.4	1
3002	The effect of SARS-CoV-2 on multi-organ damage and rehabilitation tactics in the post-COVID period. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2022, 15, 202.	0.1	1
3003	Aortoiliac thrombosis in COVID-19 patients: A case series. <i>International Journal of Critical Illness and Injury Science</i> , 2022, 12, 47.	0.2	0
3004	Fatal iliopsoas and rectus sheath hemorrhage in a critically ill patient with COVID-19 on therapeutic anticoagulation. <i>International Journal of Critical Illness and Injury Science</i> , 2022, 12, 51.	0.2	1
3007	First do no harm. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12694.	1.0	2
3008	Prospective analysis of laboratory blood parameters in patients with cardiovascular diseases who underwent COVID-19-associated pneumonia. <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2022, 67, 133-139.	0.2	1
3009	Shared genetic background between SARS-CoV-2 infection and large artery stroke. <i>International Journal of Stroke</i> , 2022, , 174749302210956.	2.9	3

#	ARTICLE	IF	CITATIONS
3010	Sudden Sensorineural Hearing Loss and COVID-19. <i>Journal of Laryngology and Otology</i> , 2022, , 1-15.	0.4	3
3011	Platelet-monocyte interaction amplifies thromboinflammation through tissue factor signaling in COVID-19. <i>Blood Advances</i> , 2022, 6, 5085-5099.	2.5	32
3012	Short and Long-Term Impact of COVID-19 Infection on Previous Respiratory Diseases. <i>Archivos De Bronconeumologia</i> , 2022, 58, 39-50.	0.4	26
3013	Treatment of varicothrombophlebitis in patients who have been new coronavirus infection COVID-19. <i>Vestnik Medicinskogo Instituta REAVIZ ReabilitaciÄ, VraÄl ZdorovĚ1e</i> , 0, , .	0.1	0
3014	COVID-19 related thrombosis: A mini-review. <i>Phlebology</i> , 2022, 37, 326-337.	0.6	10
3015	Inferior Vena Cava Thrombosis in a Young Patient With COVID-19 Infection. <i>Cureus</i> , 2022, 14, e24145.	0.2	1
3016	COVID-19 Diagnosis and Incidence of Retinal Thromboembolism. <i>JAMA Ophthalmology</i> , 2022, 140, 527.	1.4	1
3017	Clinical Practice Issues for Liver Transplantation in COVID-19 Recovered Recipients. <i>Progress in Transplantation</i> , 2022, , 152692482210927.	0.4	1
3018	Late diagnosis of COVID-19 in a 34-year-old man in a hypercoagulable state: A case report. <i>Canadian Journal of Respiratory Therapy</i> , 2022, 58, 49-52.	0.2	2
3019	An unusual clinical manifestation of coronavirus disease 2019 in a woman with twin pregnancy: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 156.	0.4	1
3020	Point of care coagulation management in anesthesiology and critical care. <i>Minerva Anestesiologica</i> , 2022, 88, .	0.6	6
3021	Surviving the Storm: Cytokine Biosignature in SARS-CoV-2 Severity Prediction. <i>Vaccines</i> , 2022, 10, 614.	2.1	10
3022	Neuroimaging in COVID-19 Patients on Mechanical Ventilation Receiving Sedation: Insight Beyond Diagnosis: A Case Series. <i>Journal of Stroke Medicine</i> , 0, , 251660852210857.	0.2	0
3023	Effects of SARS-CoV-2 Inflammation on Selected Organ Systems of the Human Body. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4178.	1.8	16
3024	Impact of COVID-19 and COVID-19 vaccination on high-risk patients with antiphospholipid syndrome: a nationwide survey. <i>Rheumatology</i> , 2022, 61, S1136-S1142.	0.9	13
3025	The COVID-19 pandemic â€” what have urologists learned?. <i>Nature Reviews Urology</i> , 2022, 19, 344-356.	1.9	13
3026	COVID-19 susceptibility, severity, clinical outcome and Toll-like receptor (7) mRNA expression driven by TLR7 gene polymorphism (rs3853839) in middle-aged individuals without previous comorbidities. <i>Gene Reports</i> , 2022, 27, 101612.	0.4	11
3044	Massive pulmonary embolism treated with low-dose thrombolysis on the geriatric ward during the COVID-19 pandemic. <i>BMJ Case Reports</i> , 2022, 15, e248125.	0.2	2

#	ARTICLE	IF	CITATIONS
3048	Lipocalin-2, S100A8/A9, and cystatin C: Potential predictive biomarkers of cardiovascular complications in COVID-19. <i>Experimental Biology and Medicine</i> , 2022, 247, 1205-1213.	1.1	14
3049	Endovascular mechanical thrombectomy in a child with COVID-19: Clot analysis reveals a novel pathway in the neuroinflammatory cascade resulting in large-vessel occlusion. <i>Interventional Neuroradiology</i> , 2023, 29, 609-616.	0.7	1
3050	Research progress in nervous system damage caused by SARSCoV2. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 1247-1254.	0.1	1
3051	Clinical features of thrombosis and bleeding in COVID-19. <i>Blood</i> , 2022, 140, 184-195.	0.6	29
3053	Acute limb ischaemia: not an uncommon complication of COVID-19 infection. <i>Annals of the Royal College of Surgeons of England</i> , 2022, , .	0.3	0
3054	A patient with mild respiratory COVID-19 infection who developed bilateral non-hemorrhagic adrenal infarction.. <i>Nagoya Journal of Medical Science</i> , 2021, 83, 883-891.	0.6	3
3059	SARS-COV-2 â€œ the pandemic of the XXI century, clinical manifestations â€œ neurological implications. <i>Journal of Medicine and Life</i> , 2022, 15, 319-327.	0.4	2
3061	COVID-19 in Ophthalmology. Current Disease Status and Challenges during Clinical Practice.. <i>MÃ dica</i> , 2021, 16, 668-680.	0.4	0
3063	Thrombosis management and challenges in COVID-19 patients presenting with acute coronary syndromes. <i>Heart Views</i> , 2020, 21, 195.	0.1	2
3064	Medication use during COVID-19. <i>Canadian Family Physician</i> , 2021, 67, 171-179.	0.1	6
3065	MÃ©dicaments utilisÃ©s durant la COVID-19. <i>Canadian Family Physician</i> , 2021, 67, e69-e78.	0.1	0
3066	The COVID-19 pandemic and its skin effects. <i>Canadian Family Physician</i> , 2021, 67, 582-587.	0.1	3
3069	A Severe Case of Bilateral COVID-19 Pneumonia with Concurrent Ischemic Stroke and Myocardial Infarction.. <i>Tanaffos</i> , 2021, 20, 180-183.	0.5	0
3070	An analysis of hematological, coagulation and biochemical markers in COVID-19 disease and their association with clinical severity and mortality: an Indian outlook.. <i>American Journal of Blood Research</i> , 2021, 11, 580-591.	0.6	0
3071	Incidence and risk factors for venous and arterial thromboses in hospitalized patients with coronavirus disease 2019: data on 4014 patients from a tertiary center registry.. <i>Croatian Medical Journal</i> , 2022, 63, 16-26.	0.2	1
3072	Thromboembolic Events in Deceased Patients with Proven SARS-CoV-2 Infection: Frequency, Characteristics and Risk Factors. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
3074	Covid-19 Pandemisinden AkliÃ±mÃ±zda Ne KaldÃ±? Yeni Bir Dalgaya HazÃ±r MÃ±yÃ±z?â€œ: <i>Online TÃ¼rk SaÃ¼yÃ¼k Bilimleri Dergisi</i> , 0, , .	0.1	0
3075	The Cardiovascular Manifestations of COVID-19. <i>Cardiology Clinics</i> , 2022, 40, 277-285.	0.9	5

#	ARTICLE	IF	CITATIONS
3076	Platelet-Leukocyte interactions in COVID-19: Contributions to hypercoagulability, inflammation, and disease severity. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12709.	1.0	13
3077	Long COVID-19 Syndrome: Multiorgan Damage and Recommendations for Follow-Up and Rehabilitation. <i>Acta Medica Bulgarica</i> , 2022, 49, 57-62.	0.0	0
3078	El tratamiento previo con anticoagulante oral no es un factor protector de evento tromboembólico en pacientes con COVID-19. <i>Atencion Primaria</i> , 2022, 54, 102371.	0.6	0
3079	Immune Signature of COVID-19: In-Depth Reasons and Consequences of the Cytokine Storm. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4545.	1.8	11
3081	Inflammatory reflex disruption in COVID-19. <i>Clinical and Experimental Neuroimmunology</i> , 0, , .	0.5	5
3082	Cardiac complications of COVID-19: Incidence and outcomes. <i>Indian Heart Journal</i> , 2022, 74, 170-177.	0.2	6
3083	SARS-CoV-2 Infection, Sex-Related Differences, and a Possible Personalized Treatment Approach with Valproic Acid: A Review. <i>Biomedicines</i> , 2022, 10, 962.	1.4	6
3084	Modifiable Host Factors for the Prevention and Treatment of COVID-19: Diet and Lifestyle/Diet and Lifestyle Factors in the Prevention of COVID-19. <i>Nutrients</i> , 2022, 14, 1876.	1.7	8
3085	Assessment and Monitoring of Coagulation in Patients with COVID-19: A Review of Current Literature. <i>Hamostaseologie</i> , 2022, 42, 409-419.	0.9	3
3086	Acute aortic occlusion associated with COVID-19: A rare complication of a not so rare disease. <i>Journal of the American College of Emergency Physicians Open</i> , 2022, 3, e12730.	0.4	5
3087	Insights into Cardiovascular Defects and Cardiac Epigenome in the Context of COVID-19. <i>Epigenomes</i> , 2022, 6, 13.	0.8	2
3088	Secondary Complement Deficiency Impairs Anti-Microbial Immunity to <i>Klebsiella pneumoniae</i> and <i>Staphylococcus aureus</i> During Severe Acute COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, 841759.	2.2	5
3089	Stroke Treatment in the Era of COVID-19: a Review. <i>Current Treatment Options in Neurology</i> , 2022, 24, 155-171.	0.7	9
3090	Use of Anticoagulants in COVID-19: A Review. <i>American Journal of Therapeutics</i> , 2022, 29, e425-e436.	0.5	4
3091	Insights into the Role of Neutrophils and Neutrophil Extracellular Traps in Causing Cardiovascular Complications in Patients with COVID-19: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 2460.	1.0	8
3092	Hyperinflammation, apoptosis, and organ damage. <i>Experimental Biology and Medicine</i> , 2022, 247, 1112-1123.	1.1	11
3093	Where is the Thrombus ? Mural Ascending Aortic Thrombus with Embolic Events in a Patient with Recent COVID 19 Infection. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 83-85.	0.4	0
3094	Acute limb ischemia in COVID-19 subjects. <i>International Journal of Health Sciences</i> , 0, , 7059-7070.	0.0	0

#	ARTICLE	IF	CITATIONS
3095	Renal artery thrombosis in SARS-CoV-2 infection: a case report. <i>BMC Nephrology</i> , 2022, 23, 175.	0.8	4
3096	Perspectives on the Use of Small Noncoding RNAs as a Therapy for Severe Virus-Induced Disease Manifestations and Late Complications. <i>BioNanoScience</i> , 2022, 12, 994-1001.	1.5	1
3097	COVID-19 and Aortic Thrombosis: A Case Report. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 94-99.	0.4	1
3098	“Vitreous Hemorrhage and Long-Lasting Priapism After COVID-19 m-RNA Based Vaccine: A Case Report” <i>European Journal of Ophthalmology</i> , 2022, , 112067212210988.	0.7	3
3099	Perspective: The Case for Acute Large Vessel Ischemic Stroke in COVID-19 Originating Within Thrombosed Pulmonary Venules. <i>Stroke</i> , 2022, 53, 2411-2419.	1.0	3
3100	Venous thromboembolism in COVID-19 patients and prediction model: a multicenter cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 462.	1.3	17
3101	Double Trouble: A Case of Two Simultaneous Thrombotic Events in a Patient With COVID-19. <i>Cureus</i> , 2022, , .	0.2	0
3102	Streamlining Patient Management of Suspected COVID-19 Patients in the Emergency Department: Incorporation of Pulmonary CT Angiography into the Triage Algorithm. <i>Diagnostics</i> , 2022, 12, 1183.	1.3	1
3103	Epidemiological characteristics, clinical relevance, and risk factors of thromboembolic complications among patients with COVID-19 pneumonia at A teaching hospital: Retrospective observational study. <i>Annals of Medicine and Surgery</i> , 2022, 77, 103660.	0.5	3
3104	COVID-Associated Avascular Necrosis of the Maxilla” A Rare, New Side Effect of COVID-19. <i>Journal of Oral and Maxillofacial Surgery</i> , 2022, 80, 1254-1259.	0.5	7
3105	Venous thromboembolism (VTE) prevention and diagnosis in COVID-19: Practice patterns and outcomes at 33 hospitals. <i>PLoS ONE</i> , 2022, 17, e0266944.	1.1	4
3106	Memory impairment and concentration problems in COVID-19 survivors 8 weeks after non-ICU hospitalization: A retrospective cohort study. <i>Journal of Medical Virology</i> , 2022, 94, 4512-4517.	2.5	7
3107	Anticoagulant Treatment in Severe ARDS COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2695.	1.0	4
3108	Rationale for 1068 nm Photobiomodulation Therapy (PBMT) as a Novel, Non-Invasive Treatment for COVID-19 and Other Coronaviruses: Roles of NO and Hsp70. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5221.	1.8	9
3109	Immuno-Thrombotic Complications of COVID-19: Implications for Timing of Surgery and Anticoagulation. <i>Frontiers in Surgery</i> , 2022, 9, .	0.6	23
3110	Acute Pulmonary Artery Thrombosis despite Anticoagulation in Patients with COVID-19 Pneumonia: A Single-Center Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2633.	1.0	6
3111	Cardiovascular manifestations secondary to COVID-19: A narrative review. <i>Respiratory Medicine and Research</i> , 2022, 81, 100904.	0.4	3
3112	Impact of Coronavirus Disease 2019 (COVID-19) Severity on Long-term Events in United States Veterans Using the Veterans Affairs Severity Index for COVID-19 (VASIC). <i>Journal of Infectious Diseases</i> , 2022, 226, 2113-2117.	1.9	2

#	ARTICLE	IF	CITATIONS
3113	Comparison of deep vein thrombosis risks in acute respiratory distress syndrome caused by COVID-19 and bacterial pneumonia: a retrospective cohort study. <i>Thrombosis Journal</i> , 2022, 20, 27.	0.9	6
3114	COVID-19 associated rhabdomyolysis leading to major amputation in the absence of macrovascular thrombosis. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , 2022, 2, 100082.	0.1	2
3115	Clinical update on COVID-19 for the emergency clinician: Cardiac arrest in the out-of-hospital and in-hospital settings. <i>American Journal of Emergency Medicine</i> , 2022, 57, 114-123.	0.7	4
3117	Haemostatic differences between SARS-CoV-2 PCR-positive and negative patients at the time of hospital admission. <i>PLoS ONE</i> , 2022, 17, e0267605.	1.1	4
3118	Venous and arterial thrombosis in COVID-19: An updated narrative review. <i>Journal of Infection and Public Health</i> , 2022, 15, 689-702.	1.9	6
3119	The Role of Zinc and Copper in Platelet Activation and Pathophysiological Thrombus Formation in Patients with Pulmonary Embolism in the Course of SARS-CoV-2 Infection. <i>Biology</i> , 2022, 11, 752.	1.3	3
3120	Screening for asymptomatic deep vein thrombosis in COVID-19 patients admitted to the medical ward: a cross-sectional study. <i>Journal of Ultrasound</i> , 2022, , .	0.7	0
3121	Acute Ischemic Stroke in an Eight-Year-Old Male With Elevated Factor VIII Activity and SARS-CoV-2 Antibodies. <i>Cureus</i> , 2022, , .	0.2	0
3122	COVID-19 and cardiovascular disease: manifestations, pathophysiology, vaccination, and long-term implication. <i>Current Medical Research and Opinion</i> , 2022, 38, 1071-1079.	0.9	5
3123	Congenital Heart Disease and COVID-19: A Single-center Experience. <i>Iranian Journal of Pediatrics</i> , 2022, 32, .	0.1	0
3124	Endotheliitis, shunts, and Ventilationâ€“Perfusion mismatch in coronavirus disease 2019: A literature review of disease mechanisms. <i>Annals of Medicine and Surgery</i> , 2022, , 103820.	0.5	2
3125	Critical Influenza and COVID-19â€“A Comparative Nationwide Case-Control Study. , 2022, 4, e0705.		2
3126	Racial Disparities in the Risk for Thromboembolic Events in COVID-19 Patients during the Height of the SARS-CoV-2 Pandemic and Impact on Outcomes. <i>Annals of Vascular Surgery</i> , 2022, 87, 278-285.	0.4	2
3127	Characterizing Thrombotic Complication Risk Factors Associated with COVID-19 via Heterogeneous Patient Data (Preprint). <i>Journal of Medical Internet Research</i> , 0, , .	2.1	1
3128	Endothelial dysfunction and thrombotic events in patients with severe novel coronavirus infection COVID-19. <i>UÅenye Zapiski Sankt-Peterburgskogo Gosudarstvennogo Medicinskogo Universiteta Im Akad I P Pavlova</i> , 2022, 28, 38-47.	0.0	3
3129	ACE2 expression in adipose tissue is associated with cardio-metabolic risk factors and cell type compositionâ€“implications for COVID-19. <i>International Journal of Obesity</i> , 2022, 46, 1478-1486.	1.6	18
3130	Post-COVID-19 hematologic complications: a systematic review. <i>Expert Review of Hematology</i> , 2022, 15, 539-546.	1.0	6
3131	Cerebral Venous Thrombosis in COVID-19. <i>Neurology India</i> , 2022, 70, 652.	0.2	2

#	ARTICLE	IF	CITATIONS
3132	Large Vessel Occlusions By Free Floating Thrombi in Strokes During the COVID-19 pandemic- A Single Center Observational Study. <i>Neurology India</i> , 2022, 70, 623.	0.2	2
3133	The Effects of the SARS-CoV-2 Virus on the Cardiovascular System and Coagulation State Leading to Cardiovascular Diseases: A Narrative Review. <i>Inquiry (United States)</i> , 2022, 59, 004695802210934.	0.5	3
3134	Effects of low molecular weight heparin and fondaparinux on mortality, hemorrhagic and thrombotic complications in COVID-19 patients. <i>Therapeutic Advances in Neurological Disorders</i> , 2022, 15, 175628642210994.	1.5	3
3136	Screening the Potential Biomarkers of COVID-19-Related Thrombosis Through Bioinformatics Analysis. <i>Frontiers in Genetics</i> , 2022, 13, .	1.1	0
3137	COVID-19 Prevention through Vitamin C, D, and Zinc Supplementation: A Small Clinical Study in Two Parts. , 0, , .		1
3138	COVID-19 associated coagulopathy and thrombosis in cancer. <i>Thrombosis Research</i> , 2022, 213, S72-S76.	0.8	1
3140	Thrombosis Risk Assessment in Patients with Congenital Thrombophilia During COVID-19 Infection. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
3141	Management of Acute Limb Ischaemia Due to COVID-19 Induced Arterial Thrombosis: A Multi-Centre Indian Experience. <i>Annals of Vascular Diseases</i> , 2022, , .	0.2	3
3142	Clinical characteristics, risk factors and outcomes of cancer patients with COVID-19: A population-based study. <i>Cancer Medicine</i> , 2023, 12, 287-296.	1.3	3
3143	Fermented <i>Carica papaya</i> and <i>Morinda citrifolia</i> as Perspective Food Supplements for the Treatment of Post-COVID Symptoms: Randomized Placebo-Controlled Clinical Laboratory Study. <i>Nutrients</i> , 2022, 14, 2203.	1.7	11
3144	Impairment of the Cardiovascular System during SARS-CoV-2 Infection. , 0, , .		0
3145	Stent thrombosis during COVID-19 pandemic: A case series. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, .	0.2	4
3146	Acute and Long-Term Consequences of COVID-19 on Arterial Stiffness—A Narrative Review. <i>Life</i> , 2022, 12, 781.	1.1	7
3147	Gastrointestinal Involvement in SARS-CoV-2 Infection. <i>Viruses</i> , 2022, 14, 1188.	1.5	25
3148	SARS-CoV-2 Infection Dysregulates Host Iron (Fe)-Redox Homeostasis (Fe-R-H): Role of Fe-Redox Regulators, Ferroptosis Inhibitors, Anticoagulants, and Iron-Chelators in COVID-19 Control. <i>Journal of Dietary Supplements</i> , 2023, 20, 312-371.	1.4	12
3149	Possible Role of Matrix Metalloproteinases and TGF- β^2 in COVID-19 Severity and Sequelae. <i>Journal of Interferon and Cytokine Research</i> , 2022, 42, 352-368.	0.5	16
3150	Hereditary Thrombophilia in the Era of COVID-19. <i>Healthcare (Switzerland)</i> , 2022, 10, 993.	1.0	10
3151	The Role of Heparin in COVID-19: An Update after Two Years of Pandemics. <i>Journal of Clinical Medicine</i> , 2022, 11, 3099.	1.0	13

#	ARTICLE	IF	CITATIONS
3152	Clinical Implication of the Effect of the Production of Neutralizing Antibodies Against SARS-Cov-2 for Chronic Immune Thrombocytopenia Flare-Up Associated with COVID-19 Infection: A Case Report and the Review of Literature. <i>Infection and Drug Resistance</i> , 0, Volume 15, 2723-2728.	1.1	1
3153	Diagnostic Management of Acute Pulmonary Embolism in COVID-19 and Other Special Patient Populations. <i>Diagnostics</i> , 2022, 12, 1350.	1.3	4
3154	The Role of Thromboelastography in Heparin Therapy for COVID-19 Patients. <i>Jurnal Respirasi</i> , 2022, 8, 119-125.	0.1	0
3155	The evaluation of overall hemostatic potential assay in patients with COVID-19 infection. <i>International Journal of Laboratory Hematology</i> , 2022, 44, .	0.7	2
3157	Integrated lung ultrasound score for early clinical decision-making in patients with COVID-19: results and implications. <i>Ultrasound Journal</i> , 2022, 14, .	1.3	13
3158	Cerebral venous sinus thrombosis in COVID 19 patients: report of 2 cases. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2022, , 101599.	0.2	0
3159	Risk Stratification Models for Stroke in Patients Hospitalized with COVID-19 Infection. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106589.	0.7	2
3160	A review of pathophysiological mechanism, diagnosis, and treatment of thrombosis risk associated with COVID-19 infection. <i>IJC Heart and Vasculature</i> , 2022, 41, 101068.	0.6	9
3161	Introduction to a review series on COVID-19 and the hematologist. <i>Blood</i> , 2022, 140, 163-164.	0.6	1
3162	Acrocytosis in a Male Patient with Covid 19: A Case Report. <i>International Journal of Medical Science and Clinical Research Studies</i> , 2022, 02, .	0.0	0
3163	Molecular signaling pathways, pathophysiological features in various organs, and treatment strategies in SARS-CoV2 infection. <i>Acta Histochemica</i> , 2022, 124, 151908.	0.9	3
3164	Leukotriene receptor antagonism with montelukast as a possible therapeutic for venous thromboembolism prophylaxis: An observational study. <i>Prostaglandins and Other Lipid Mediators</i> , 2022, 161, 106649.	1.0	0
3166	Gestational diabetes mellitus and preeclampsia: An increased risk to COVID-19?. <i>Archives of Medicine and Health Sciences</i> , 2022, 10, 68.	0.0	0
3168	A case series of lower-limb ischemia due to thromboembolic complication of COVID-19. <i>Indian Journal of Vascular and Endovascular Surgery</i> , 2022, 9, 203.	0.0	0
3169	The Association between Protein C and Antithrombin III Levels with the Severity of Coronavirus Disease-2019 Symptoms. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 1113-1117.	0.1	0
3170	Thromboembolic Complications in COVID-19 Patients Hospitalized in Italian Ordinary Wards: Data from the Multicenter Observational START-COVID Register. <i>TH Open</i> , 2022, 06, e251-e256.	0.7	2
3171	The Incidence of Venous Thromboembolism in Critically Ill Patients with SARS-CoV-2 Infection Compared with Critically Ill Influenza and Community-Acquired Pneumonia Patients: A Retrospective Chart Review. <i>Medical Sciences (Basel, Switzerland)</i> , 2022, 10, 30.	1.3	3
3172	Cytokines and Lipid Mediators of Inflammation in Lungs of SARS-CoV-2 Infected Mice. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	10

#	ARTICLE	IF	CITATIONS
3173	Role of anticoagulation in lowering the mortality in hospitalized covid-19 patients. Journal of King Abdulaziz University, Islamic Economics, 2022, 43, 541-550.	0.5	0
3174	COVID-19 infection complicated with acute pulmonary embolism treated with percutaneous pulmonary artery thrombectomy â€” a case report. European Heart Journal - Case Reports, 0, , .	0.3	2
3175	Neurological Complications of Malaria. Current Neurology and Neuroscience Reports, 2022, 22, 499-513.	2.0	15
3176	A Vicious Cycle: In Severe and Critically Ill COVID-19 Patients. Frontiers in Immunology, 0, 13, .	2.2	7
3177	Fibrinolytic Proteins and Factor XIII as Predictors of Thrombotic and Hemorrhagic Complications in Hospitalized COVID-19 Patients. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	6
3178	Addressing COVID-19 vaccine hesitancy. Drugs in Context, 0, 11, 1-19.	1.0	11
3179	Placental pathology in sudden intrauterine death (SIUD) in SARS-CoV-2-positive oligosymptomatic women. Archives of Gynecology and Obstetrics, 0, , .	0.8	4
3180	Heparin Resistance During Cardiopulmonary Bypass in Adult Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 4150-4160.	0.6	14
3181	Investigation of the ongoing pulmonary defects with perfusion-single photon emission computed tomography/computed tomography in patients under anticoagulant therapy for coronavirus disease 2019â€”induced pulmonary embolism. Nuclear Medicine Communications, 0, Publish Ahead of Print, .	0.5	0
3182	D,L-Lysine-Acetylsalicylate + Glycine (LASAG) Reduces SARS-CoV-2 Replication and Shows an Additive Effect with Remdesivir. International Journal of Molecular Sciences, 2022, 23, 6880.	1.8	1
3183	Infection of lung megakaryocytes and platelets by SARS-CoV-2 anticipate fatal COVID-19. Cellular and Molecular Life Sciences, 2022, 79, .	2.4	28
3184	A closer look at endothelial injury-induced platelet hyperactivity and the use of aspirin in the treatment of COVID infection. Inflammopharmacology, 2022, 30, 1475-1476.	1.9	2
3185	Gastrointestinal Ischemiaâ€”Stumbling Stone in COVID-19 Patients. Gastroenterology Insights, 2022, 13, 206-217.	0.7	4
3186	Full Characterization of Thrombotic Events in All Hospitalized COVID-19 Patients in a Spanish Tertiary Hospital during the First 18 Months of the Pandemic. Journal of Clinical Medicine, 2022, 11, 3443.	1.0	5
3187	Cirrhosis and COVID-19: Diffuse Venous Thrombosis and its Clinical Implication. Journal of Liver Transplantation, 2022, , 100105.	0.2	0
3188	A brief review on failed hybrid treatment for massive pulmonary embolism: catheter-directed thrombolysis (CDT) and pharmaco-mechanicalÂ”thrombolysisÂ”(PMT).. Current Problems in Cardiology, 2022, , 101294.	1.1	1
3189	The Role of Host-Cellular Responses in COVID-19 Endothelial Dysfunction. Current Drug Targets, 2022, 23, .	1.0	1
3190	Longitudinal changes in inflammatory biomarkers among patients with <scp>COVID</scp> â€”19: a nationwide study in Iceland. Acta Anaesthesiologica Scandinavica, 0, , .	0.7	2

#	ARTICLE	IF	CITATIONS
3191	Successful open radical gastrectomy for locally advanced or metastatic gastric cancer patients who suffered from coronavirus disease 2019 during preoperative chemotherapy: a report of three cases. <i>Surgical Case Reports</i> , 2022, 8, .	0.2	0
3192	Preferential uptake of SARS-CoV-2 by pericytes potentiates vascular damage and permeability in an organoid model of the microvasculature. <i>Cardiovascular Research</i> , 2022, 118, 3085-3096.	1.8	17
3193	Platelet Activation and Thrombosis in COVID-19. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 055-061.	1.5	17
3194	Efficacy and Safety of Intensified Versus Standard Prophylactic Anticoagulation Therapy in Patients With Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	4
3195	An overview of prognostic value of neurologic and cardiac biomarkers in patients with COVID-19 sequelae. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2022, 43, 475-484.	0.3	1
3196	Thrombosis leading to acute abdomen in corona virus disease- 19:A case series. <i>Indian Journal of Gastroenterology</i> , 2022, 41, 313-318.	0.7	2
3197	Renal allograft cortical necrosis in a COVID-19 positive patient. <i>Indian Journal of Nephrology</i> , 2023, 33, 125.	0.2	0
3198	Predictors and mortality risk of venous thromboembolism in patients with COVID-19: systematic review and meta-analysis of observational studies. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2022, 16, 175394472211050.	1.0	17
3199	COVID Coagulopathy and Thrombosis: A Systematic Review. <i>Touch Reviews in Oncology & Haematology</i> , 2022, 18, 78.	0.1	2
3200	Cytokine Profiles Associated With Acute COVID-19 and Long COVID-19 Syndrome. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	94
3201	Unusual perfusion patterns on perfusion-only SPECT/CT scans in COVID-19 patients. <i>Annals of Nuclear Medicine</i> , 2022, 36, 804-811.	1.2	1
3202	THE EFFECT OF COVID-19 ON MYOCARDIAL DAMAGE: A CLINICAL CASE. <i>Acta Medica Eurasica</i> , 2022, , 31-39.	0.6	1
3203	Thrombotic events in children and adolescent patients with SARS-CoV-2 infection: a systematic review with meta-analysis on incidence and management. <i>Expert Review of Hematology</i> , 2022, 15, 635-643.	1.0	4
3204	Usefulness of D-Dimer for DVT Diagnosis in COVID-19 Patients. <i>Annals of Phlebology</i> , 2022, 20, 6-8.	0.4	0
3205	Thrombosis and hemorrhage experienced by hospitalized children with SARS-CoV-2 infection or MIS-C: Results of the PICNIC registry. <i>Pediatric Blood and Cancer</i> , 2022, 69, .	0.8	6
3206	Atrial Myxoma Presenting as an Atypical Stroke in a Young Patient With a Recent COVID-19 Infection. <i>Cureus</i> , 2022, , .	0.2	1
3207	COVID-19 related maternal mortality cases in associated with Delta and Omicron waves and the role of lung ultrasound. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2022, 19, 88-97.	0.3	11
3208	Incidence of acute myocarditis and pericarditis during the coronavirus disease 2019 pandemic: comparison with the prepandemic period. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 447-453.	0.6	2

#	ARTICLE	IF	CITATIONS
3209	Immediate results of surgical myocardial revascularisation in COVID-19 survivors. <i>Hirurg</i> , 2022, , 31-44.	0.0	0
3210	Risk assessment in COVID-19: Prognostic importance of cardiovascular parameters. <i>Clinical Cardiology</i> , 2022, 45, 943-951.	0.7	3
3211	Special Issue "COVID-19 and Venous Thromboembolism". <i>Journal of Clinical Medicine</i> , 2022, 11, 3822.	1.0	0
3212	Inflammation and vascular dysfunction: The negative synergistic combination of diabetes and COVID-19. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .	1.7	7
3213	COVID-19 disease and autoimmune disorders: A mutual pathway. <i>World Journal of Methodology</i> , 2022, 12, 200-223.	1.1	12
3214	CLEC5A and TLR2 are critical in SARS-CoV-2-induced NET formation and lung inflammation. <i>Journal of Biomedical Science</i> , 2022, 29, .	2.6	19
3215	Utility of hematological and inflammatory biomarkers in predicting recovery in critical Covid-19 patients: Our experience in the largest Covid-19 treating center in Lebanon. <i>PLoS ONE</i> , 2022, 17, e0271393.	1.1	0
3216	A Review on Headaches Due to COVID-19 Infection. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	6
3217	Ultrasound features of abdominal thrombosis in COVID 19 patients. <i>Clinical Hemorheology and Microcirculation</i> , 2022, 82, 239-248.	0.9	6
3218	Platelet activation and partial desensitization are associated with viral xenophagy in patients with severe COVID-19. <i>Blood Advances</i> , 2022, 6, 3884-3898.	2.5	12
3219	Post-Pulmonary Embolism Syndrome and Functional Outcomes after Acute Pulmonary Embolism. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 848-860.	1.5	8
3220	Incidental and Asymptomatic Splenic Infarction and Infrarenal Thrombus in a COVID-19 Patient. <i>Cureus</i> , 2022, , .	0.2	4
3221	Mortality and Change in the Prevalence of Deep Vein Thrombosis Associated With SARS-CoV-2 P.1 Variant. <i>Cureus</i> , 2022, , .	0.2	0
3222	Challenging treatment for refractory acquired haemophilia A complicated with severe severe acute respiratory coronavirus 2 infection. <i>Blood Coagulation and Fibrinolysis</i> , 0, Publish Ahead of Print, .	0.5	1
3223	Assessment of on-treatment platelet reactivity at high and low shear stress and platelet activation status after the addition of dipyridamole to aspirin in the early and late phases after TIA and ischaemic stroke. <i>Journal of the Neurological Sciences</i> , 2022, 441, 120334.	0.3	2
3224	Neurological Effects of COVID-19 and Its Treatment/Management. , 0, , .		0
3225	Myocardial Ischemia in Patients with COVID-19 Infection: Between Pathophysiological Mechanisms and Electrocardiographic Findings. <i>Life</i> , 2022, 12, 1015.	1.1	7
3226	Therapeutic approaches for intravascular microthrombi-induced acute respiratory distress syndrome (ARDS) in COVID-19 infection. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, .	0.9	0

#	ARTICLE	IF	CITATIONS
3227	Antiphospholipid antibodies and vitamin D deficiency in COVID-19 infection with and without venous or arterial thrombosis: A pilot case-control study. PLoS ONE, 2022, 17, e0269466.	1.1	3
3228	Beneficial effect of polyphenols in COVID-19 and the ectopic F ₁ F _O ATP synthase: Is there a link?. Journal of Cellular Biochemistry, 0, , .	1.2	2
3229	The suboptimal fibrinolytic response in COVID-19 is dictated by high PAI-1. Journal of Thrombosis and Haemostasis, 2022, 20, 2394-2406.	1.9	30
3230	Right Ventricular Clot in Transit in a Patient with Coronavirus Disease 2019 (COVID-19) Pneumonia Successfully Treated with Thrombolytics. Case Reports in Critical Care, 2022, 2022, 1-4.	0.2	2
3231	Hypoxia-inducible factor-1 α and ischemia-modified albumin levels in intensive care COVID-19 Patients. Hormone Molecular Biology and Clinical Investigation, 2022, 43, 415-420.	0.3	3
3232	Hypercoagulability in COVID-19: from an unknown beginning to future therapies. Medicine and Pharmacy Reports, 0, , .	0.2	2
3233	Large tricuspid valve thrombus complicating COVID-19 pneumonia. Journal of Cardiac Surgery, 2022, 37, 3417-3420.	0.3	2
3234	Characteristics and mortality of 561,379 hospitalized COVID-19 patients in Germany until December 2021 based on real-life data. Scientific Reports, 2022, 12, .	1.6	20
3235	The interplay between inflammation and thrombosis in COVID-19: Mechanisms, therapeutic strategies, and challenges. Thrombosis Update, 2022, 8, 100117.	0.4	1
3236	Dysregulated miRNAs network in the critical COVID-19: An important clue for uncontrolled immunothrombosis/thromboinflammation. International Immunopharmacology, 2022, 110, 109040.	1.7	4
3237	Management of acute aortoiliac arterial thrombosis in patients with the novel coronavirus disease 2019: A case series and systematic review of the literature. Annals of Vascular Surgery Brief Reports and Innovations, 2022, 2, 100105.	0.1	2
3238	Core shell stationary phase for a novel separation of some COVID-19 used drugs by UPLC-MS/MS Method: Study of grapefruit consumption impact on their pharmacokinetics in rats. Microchemical Journal, 2022, 181, 107769.	2.3	0
3239	Proteomic Profile of Procoagulant Extracellular Vesicles Reflects Complement System Activation and Platelet Hyperreactivity of Patients with Severe COVID-19. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	9
3240	SARS-CoV-2: A Novel Precipitant of Ischemic Priapism. , 2022, , .		0
3241	Outcomes of Patients With Acute Limb Ischemia in Patients With COVID-19: A Systemic Review and Meta-Analysis. Cureus, 2022, , .	0.2	1
3243	Secondary Complications in COVID-19 Patients: A Case Series. Tomography, 2022, 8, 1836-1850.	0.8	4
3244	Activated Platelets and Platelet-Derived Extracellular Vesicles Mediate COVID-19-Associated Immunothrombosis. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	16
3245	Post-COVID-19 Immune-Mediated Neurological Complications in Children: An Ambispective Study. Pediatric Neurology, 2022, 136, 20-27.	1.0	11

#	ARTICLE	IF	CITATIONS
3246	The Interplay Between COVID-19 and Cardiovascular Disease. <i>McGill Journal of Medicine</i> , 2022, 20, .	0.1	0
3247	Multiple thrombi in a child diagnosed with coronavirus disease 2019 treated with cardiac surgery. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 30, 277-280.	0.2	0
3249	The role of direct oral anticoagulants in the era of COVID-19: are antiviral therapy and pharmacogenetics limiting factors?. <i>Croatian Medical Journal</i> , 2022, 63, 287-294.	0.2	1
3251	Pharmacotherapy consideration of thrombolytic medications in COVID-19-associated ARDS. <i>Journal of Intensive Care</i> , 2022, 10, .	1.3	2
3252	Letter to the Editor: Response to late diagnosis of COVID-19 and hypercoagulable state. <i>Canadian Journal of Respiratory Therapy</i> , 0, 58, 121-121.	0.2	0
3253	Comparison of Clinical Profiles and Mortality Outcomes Between Influenza and COVID-19 Patients Invasively Ventilated in the ICU: A Retrospective Study From All Paris Public Hospitals From 2016 to 2021. , 2022, 4, e0737.		3
3254	Multisystem Inflammatory Syndrome in Children. <i>Western Journal of Emergency Medicine</i> , 2022, 23, 505-513.	0.6	2
3255	Biomarker derived risk scores predict venous thromboembolism and major bleeding among patients with COVID-19. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	1.0	1
3256	Bleeding and thrombosis outcomes in hospitalised COVID-19 patients on low-molecular-weight heparin and antiplatelet therapy. <i>South African Medical Journal</i> , 0, , .	0.2	0
3257	SARS-CoV-2 triggers pericyte-mediated cerebral capillary constriction. <i>Brain</i> , 2023, 146, 727-738.	3.7	16
3258	Molecular imaging as a tool for evaluation of COVID-19 sequelae – A review of literature. <i>World Journal of Radiology</i> , 2022, 14, 194-208.	0.5	0
3259	Levels of cardiac troponin-T and LDL-C to HDL-C ratio of hospitalized COVID-19 patients: A case-control study. <i>F1000Research</i> , 0, 11, 860.	0.8	2
3260	Coagulopathy in COVID-19 and anticoagulation clinical trials. <i>Best Practice and Research in Clinical Haematology</i> , 2022, 35, 101377.	0.7	3
3261	Endotoxin removal therapy with Polymyxin B immobilized fiber column as a COVID-19-bedside strategy protocol for endotoxic shock. , 0, 2, .		0
3262	The Role of Inflammasomes in COVID-19: Potential Therapeutic Targets. <i>Journal of Interferon and Cytokine Research</i> , 2022, 42, 406-420.	0.5	1
3263	The therapeutic relevance of the Kallikrein-Kinin axis in SARS-cov-2-induced vascular pathology. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2023, 60, 25-40.	2.7	4
3264	Use Of Psychotropics In Covid-19 – Another Anti-Inflammatory Pathway?. <i>Current Psychiatry Research and Reviews</i> , 2022, 18, .	0.1	0
3265	Blood identified and quantified in formalin fixed paraffin embedded lung sections using eosin fluorescence. <i>Histochemistry and Cell Biology</i> , 0, , .	0.8	2

#	ARTICLE	IF	CITATIONS
3266	Radiological Determinants of Thromboembolic Events in COVID-19 Pneumonia: A Retrospective Study. <i>Cureus</i> , 2022, , .	0.2	0
3267	The role of platelets, neutrophils and endothelium in COVID-19 infection. <i>Expert Review of Hematology</i> , 2022, 15, 727-745.	1.0	7
3269	The Effects of Laboratory Parameters on the Prognosis of COVID-19. <i>Eurasian Journal of Medicine</i> , 2022, 54, 242-247.	0.2	1
3270	Cardiac megakaryocytes in SARS-CoV-2 positive autopsies. <i>Histopathology</i> , 0, , .	1.6	0
3271	Variation in outcomes with extracorporeal membrane oxygenation in the era of coronavirus: A multicenter cohort evaluation. <i>Perfusion (United Kingdom)</i> , 2023, 38, 1501-1510.	0.5	0
3272	Effects of Statins on Outcomes in Hispanic Patients with COVID-19. <i>Journal of Investigative Medicine</i> , 2022, 70, 1697-1703.	0.7	2
3273	Fibrinogen, Fibrin, and Fibrin Degradation Products in COVID-19. <i>Current Drug Targets</i> , 2022, 23, 1593-1602.	1.0	6
3274	Care of the Seriously Ill Patient with SARS CoV-2. <i>Medical Clinics of North America</i> , 2022, , .	1.1	1
3275	Association of COVID-19 vs Influenza With Risk of Arterial and Venous Thrombotic Events Among Hospitalized Patients. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 637.	3.8	34
3276	Can Routine Blood Tests Be Used To Predict The Prognosis of COVID-19 Patients Using Antithrombotic Drugs. , 0, , .		0
3277	Long-Delayed Manifestation of COVID-19 Coagulopathy Presenting with Severe Cerebral Venous Thrombosis Causes Massive Brain Hemorrhage. <i>Journal of Innovative Optical Health Sciences</i> , 2022, 17, 342-346.	0.5	1
3278	In vitro high-content tissue models to address precision medicine challenges. <i>Molecular Aspects of Medicine</i> , 2022, , 101108.	2.7	1
3279	A comparison of three thromboprophylaxis regimens in critically ill COVID-19 patients: An analysis of real-world data. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
3280	Pulmonary cavitation in follow-up COVID 2019 cases: An etiological perspective. <i>Medical Journal Armed Forces India</i> , 2022, , .	0.3	0
3281	Coronavirus Disease 2019-Associated Coagulopathy. <i>Microorganisms</i> , 2022, 10, 1556.	1.6	8
3282	Pathological manifestations of inflammatory microthrombosis in COVID-19. <i>Kazan Medical Journal</i> , 2022, 103, 575-586.	0.1	0
3283	Extensive Nonsegmental Pulmonary Perfusion Defects on SPECT/CT as an Early Sign of COVID-19 Infection. <i>World Journal of Nuclear Medicine</i> , 0, , .	0.3	0
3284	Pulmonary Embolism Severity Index Predicts Adverse Events in Hospitalized COVID-19 Patients: A Retrospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 4403-4409.	0.6	1

#	ARTICLE	IF	CITATIONS
3285	Low molecular weight heparin is associated with better outcomes than unfractionated heparin for thromboprophylaxis in hospitalized COVID-19 patients: a meta-analysis. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 0, , .	1.8	1
3286	An overview on in vitro and in vivo antiviral activity of lactoferrin: its efficacy against SARS-CoV-2 infection. <i>BioMetals</i> , 2023, 36, 417-436.	1.8	9
3287	Utility of NO and H2S donating platforms in managing COVID-19: Rationale and promise. <i>Nitric Oxide - Biology and Chemistry</i> , 2022, , .	1.2	4
3288	Plasma biomarkers associated with survival and thrombosis in hospitalized COVID-19 patients. <i>International Journal of Hematology</i> , 2022, 116, 937-946.	0.7	11
3289	A systematic review of biomarkers among hospitalized patients with COVID-19 predictive of venous thromboembolism: A communication from the Predictive and Diagnostic Variables Scientific and Standardization Committee of the ISTH. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	1.0	3
3290	Pulmonary embolism in a patient with eltrombopag-treated aplastic anaemia and paroxysmal nocturnal haemoglobinuria clone during COVID-19 pneumonia. <i>Thrombosis Journal</i> , 2022, 20, .	0.9	7
3291	Consecutive central and branch retinal vein occlusions in the same eye of a young healthy COVID-19 patient: A unique case report. <i>American Journal of Ophthalmology Case Reports</i> , 2022, 27, 101669.	0.4	2
3292	Lipoprotein(a) during COVID-19 hospitalization: Thrombosis, inflammation, and mortality. <i>Atherosclerosis</i> , 2022, 357, 33-40.	0.4	9
3293	Development and validation of a dynamic 48-hour in-hospital mortality risk stratification for COVID-19 in a UK teaching hospital: a retrospective cohort study. <i>BMJ Open</i> , 2022, 12, e060026.	0.8	1
3294	SARS-CoV-2 and COVID-19: A Narrative Review. , 0, 79, .		9
3295	Plasma Angiotensin Converting Enzyme 2 (ACE2) Activity in Healthy Controls and Patients with Cardiovascular Risk Factors and/or Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 1495.	1.1	2
3296	Thrombosis risk assessment in patients with congenital thrombophilia during COVID - 19 infection. <i>Thrombosis Research</i> , 2022, 218, 151-156.	0.8	2
3297	Effect of combining anticoagulant and glucocorticoid therapy on mortality in patients with severe COVID-19. <i>European Journal of Inflammation</i> , 2022, 20, 1721727X2211009.	0.2	0
3298	Postoperative outcomes of cardio-thoracic surgery in post-COVID versus non-COVID patients - Single-center experience. <i>Journal of the Practice of Cardiovascular Sciences</i> , 2022, 8, 22.	0.0	0
3299	Concomitant Guillain-Barré syndrome and cerebral venous thrombosis complicating a SARS-CoV-2 infection: a case report. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	1
3300	Multiple arterial thrombosis. <i>Journal of Indian College of Cardiology</i> , 2022, 12, 83.	0.1	0
3301	Wie hat das Coronavirus unsere sichere Welt der Selbstverständlichkeiten verändert?. , 2022, , 193-220.		0
3302	Comparison of neurological manifestations in the two waves of COVID-19 Infection: A cross-sectional study. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 864.	0.2	1

#	ARTICLE	IF	CITATIONS
3303	Anticipated Long-Term Neurobehavioral Outcomes Following COVID-19. , 2022, , 615-638.		0
3304	Clinical Characteristics. , 2022, , 101-111.		0
3305	The role of systemic ozone therapy in the rehabilitation of patients after COVID-19. Voprosy Kurortologii, Fizioterapii, i Lechebnoi Fizicheskoi Kultury, 2022, 99, 22.	0.1	0
3306	A Case of Post Covid-19 Pulmonary Cysts and Pneumatoceles. APIK Journal of Internal Medicine, 2024, 12, 57-59.	0.1	0
3307	Pyroptotic cell death in SARS-CoV-2 infection: revealing its roles during the immunopathogenesis of COVID-19. International Journal of Biological Sciences, 2022, 18, 5827-5848.	2.6	15
3308	Laboratory Markers of COVID-19 in the Emergency Room. Biomarkers in Disease, 2022, , 1-28.	0.0	0
3309	Letter to the Editor-Extensive aortic thrombosis in a patient with diabetes mellitus and COVID-19. Porto Biomedical Journal, 2022, 7, e156.	0.4	1
3310	Hipertansiyon Tanımlanan Covid-19 Hastalarında Fibrinojen ve D-dimer Düzeylerinin İncelenmesi. Sakarya Medical Journal, 0, , .	0.1	1
3311	Predictive ability of viscoelastic testing using ClotPro® for short-term outcome in patients with severe Covid-19 ARDS with or without ECMO therapy: a retrospective study. Thrombosis Journal, 2022, 20, .	0.9	8
3312	Increased Susceptibility for Thromboembolic Events versus High Bleeding Risk Associated with COVID-19. Microorganisms, 2022, 10, 1738.	1.6	16
3313	Lupus anticoagulant associates with thrombosis in patients with COVID-19 admitted to intensive care units: A retrospective cohort study. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12809.	1.0	5
3314	COVID-19 And Chronic Kidney Diseases. , 2022, , 181-229.		0
3315	Intensive Care of Patients with COVID-19. Herald of the Russian Academy of Sciences, 2022, 92, 418-424.	0.2	0
3316	Rapid Onset Neovascular Glaucoma due to COVID-19-related Retinopathy. Journal of Current Glaucoma Practice, 2022, 16, 136-140.	0.1	1
3317	Redox stress in COVID-19: Implications for hematologic disorders. Best Practice and Research in Clinical Haematology, 2022, 35, 101373.	0.7	0
3318	COVID-19 and Pulmonary Diseases. , 2022, , 230-262.		0
3319	Covid-19-induced pulmonary hypertension in children, and the use of phosphodiesterase-5 inhibitors. F1000Research, 0, 10, 792.	0.8	0
3320	Approach to Thromboprophylaxis for Prevention of Venous Thromboembolism in COVID-19: Global Updates and Clinical Insights from India. Clinics and Practice, 2022, 12, 766-781.	0.6	2

#	ARTICLE	IF	CITATIONS
3321	Bowel ischaemia in COVID-19 infection: a scoping review protocol. <i>BMJ Open</i> , 2022, 12, e060566.	0.8	0
3322	Thromboembolic risk in pregnant women with SARS-CoV-2 infection – a systematic review. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2022, , .	0.5	0
3323	Relation of Pulmonary Diffusing Capacity Decline to HRCT and VQ SPECT/CT Findings at Early Follow-Up after COVID-19: A Prospective Cohort Study (The SECURe Study). <i>Journal of Clinical Medicine</i> , 2022, 11, 5687.	1.0	4
3324	Ischemic and Hemorrhagic Cerebrovascular Events Related to COVID-19 Coagulopathy and Hypoxemia. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11823.	1.2	6
3325	COVID-19 and cognitive impairment: neuroinvasive and blood-brain barrier dysfunction. <i>Journal of Neuroinflammation</i> , 2022, 19, .	3.1	36
3326	Assessment of COVID -19 associated coagulopathy and multiple hemostatic markers: a single center study in Egypt. <i>Infection</i> , 2023, 51, 655-664.	2.3	4
3327	Renal, cardiac, neurological, cutaneous and coagulopathic long-term manifestations of COVID-19 after recovery; A review. <i>Epidemiology and Infection</i> , 2022, 150, .	1.0	3
3328	Study of neutrophil to lymphocyte ratio as a prognostic marker in COVID-19 infection-our experience at tertiary care hospital. <i>International Journal of Health Sciences</i> , 0, , 10970-10981.	0.0	0
3329	Thrombosis and thromboembolism: Brighton collaboration case definition and guidelines for data collection, analysis, and presentation of immunization safety data. <i>Vaccine</i> , 2022, 40, 6431-6444.	1.7	2
3330	Evidence for Multiple Binding Modes in the Initial Contact Between SARS-CoV-2 Spike S1 Protein and Cell Surface Glycans**. <i>Chemistry - A European Journal</i> , 2023, 29, .	1.7	2
3331	Thromboembolic Disease and Cardiac Thrombotic Complication in COVID-19: A Systematic Review. <i>Metabolites</i> , 2022, 12, 889.	1.3	7
3332	The Prediction Value of D-Dimer on Prognosis in Intensive Care Unit among Old Patients (≥65 Years): A 9-Year Single-Center Retrospective Study of 9261 Cases. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-7.	1.9	1
3333	Hemostatic system and COVID-19 crosstalk: A review of the available evidence. <i>World Journal of Methodology</i> , 2022, 12, 331-349.	1.1	1
3334	Spontaneous spinal subdural hematoma in COVID-19 patient: Croatian national COVID hospital experience. , 0, 13, 394.		3
3335	Native and activated antithrombin inhibits TMPRSS2 activity and SARS-CoV-2 infection. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	13
3336	Effects of COVID-19 on Arrhythmia. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 292.	0.8	10
3337	Contribution of COVID-19 to the Total Cases of Pulmonary Embolism and the Potential Risk Factors: Single Academic Hospital Study. <i>Cureus</i> , 2022, , .	0.2	0
3338	Case report: An unusual case of multisite embolism in a patient with adenovirus pneumoniae. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0

#	ARTICLE	IF	CITATIONS
3339	Circulating cell clusters aggravate the hemorheological abnormalities in COVID-19. <i>Biophysical Journal</i> , 2022, 121, 3309-3319.	0.2	6
3340	C-reactive protein, immunothrombosis and venous thromboembolism. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	21
3341	COVID-19-Associated Stroke. <i>Neuroscience and Behavioral Physiology</i> , 2022, 52, 649-656.	0.2	2
3342	Thromboprophylaxis Outcome in Childhood SARS-Cov-2 Infection: A Single-Center Experience. <i>Journal of Pediatric Hematology/Oncology</i> , 0, Publish Ahead of Print, .	0.3	4
3343	COVID-19 Thrombotic Complications and Therapeutic Strategies. <i>Annual Review of Medicine</i> , 2023, 74, 15-30.	5.0	4
3344	Elevated IL-18 predicts poor prognosis in critically ill COVID-19 patients at a Brazilian hospital in 2020-21. <i>Future Microbiology</i> , 2022, 17, 1287-1294.	1.0	4
3345	Neurological consequences of COVID-19. <i>Pharmacological Reports</i> , 2022, 74, 1208-1222.	1.5	10
3346	Tissue Factor and COVID-19: An Update. <i>Current Drug Targets</i> , 2022, 23, 1573-1577.	1.0	6
3347	An overview of gastrointestinal diseases in patients with COVID-19: A narrative review. <i>Medicine (United States)</i> , 2022, 101, e30297.	0.4	1
3349	Profile of Patients with Cardiovascular Diseases during the Pandemic in a Cardiology Clinic of a COVID-19 Support Hospital. <i>Healthcare (Switzerland)</i> , 2022, 10, 1887.	1.0	1
3350	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. <i>Medical Science and Discovery</i> , 2022, 9, 537-547.	0.1	0
3351	The optimal anticoagulation strategy for COVID-19, prophylactic or therapeutic?: a meta-analysis, trial sequential analysis, and meta-regression of more than 27,000 participants. , 2022, 2, 148-166.		0
3352	Adverse Cardiac Effects of SARS-CoV-2 Infection. , 0, 1, .		3
3353	Localized delivery of nanomedicine and antibodies for combating COVID-19. <i>Acta Pharmaceutica Sinica B</i> , 2023, 13, 1828-1846.	5.7	5
3354	A Case of Deep Vein Thrombosis After Recovery From COVID-19 and Its Association With Elevated D-dimers. <i>Cureus</i> , 2022, , .	0.2	0
3355	Glutathione deficiency in the pathogenesis of SARS-CoV-2 infection and its effects upon the host immune response in severe COVID-19 disease. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	9
3356	A Surgical Perspective of Gastrointestinal Manifestations and Complications of COVID-19 Infection. <i>Gastroenterology Clinics of North America</i> , 2022, , .	1.0	1
3357	Acute Macular Neuroretinopathy and Coronavirus Disease 2019. <i>Ophthalmology Retina</i> , 2023, 7, 198-200.	1.2	7

#	ARTICLE	IF	CITATIONS
3358	Post-COVID isolated subclavian artery dissection with multiple cerebral infarctions. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2022, 58, .	0.4	2
3359	Managing Covid-19 in patients with heart failure: current status and future prospects. Expert Review of Cardiovascular Therapy, 2022, 20, 807-828.	0.6	0
3360	The use of lung ultrasound in COVID-19. ERJ Open Research, 2023, 9, 00196-2022.	1.1	10
3361	Pulmonary embolism in patients with COVID-19 and D-dimer diagnostic value: A retrospective study. Brazilian Journal of Infectious Diseases, 2022, 26, 102702.	0.3	7
3362	Paciente COVID-19 con Trombosis e Infarto Agudo de Miocardio.. Revista De Investigaci3n E Informaci3n En Salud, 2020, 15, 52-64.	0.0	0
3363	Prevalencia de embolia pulmonar en pacientes con infecci3n por COVID-19, abril-diciembre de 2020. Revista Colombiana De Radiologíã, 2021, 32, 5634-5638.	0.0	0
3364	SARS-CoV-2 and HIV-1: So Different yet so Alike<i>.</i> Immune Response at the Cellular and Molecular Level. International Journal of Medical Sciences, 2022, 19, 1787-1795.	1.1	6
3365	In-hospital Mortality Rates in SARS-CoV-2 Patients Treated with Enoxaparin and Heparin. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211318.	0.7	1
3366	Coagulopathy in hospitalized COVID-19 patients: A single-center experience. Iraqi Journal of Hematology, 2022, 11, 139.	0.0	1
3367	Obesity, Diabetes Mellitus, and Metabolic Syndrome: Review in the Era of COVID-19. Clinical Nutrition Research, 2022, 11, 331.	0.5	2
3368	A case of cerebral venous sinus thrombosis associated with COVID-19 infection after completion of home treatment. Nosotchu, 2022, , .	0.0	0
3369	Von willebrand factor level and activity in correlation with D-dimer level among COVID-19 patients in Saudi Arabia. Journal of Applied Hematology, 2022, 13, 228.	0.1	1
3370	Anti-coagulation therapy on COVID-19 patients: A systematic review and meta-analysis. Lung India, 2022, 39, 562.	0.3	0
3371	EXTRA-PULMONARY THROMBOSIS IN PATIENTS WITH CORONAVIRUS-19 DISEASE; CASE SERIES AND REVIEW OF THE LITERATURE. Journal of Ayub Medical College, Abbottabad: JAMC, 2022, 34, 553-558.	0.1	2
3372	PREDICTORS OF THROMBOGENICITY AND DEVELOPMENT OF ENDOTHELIITIS IN PATIENTS WITH COVID-19 " ASSOCIATED CARDIAC AND VASCULAR SURGICAL PATHOLOGY IN THE ACUTE AND POST-COVID PERIODS. Kharkiv Surgical School, 2022, , 18-32.	0.0	0
3373	Point-of-Care Echocardiographic Characteristics of COVID-19 Patients with Pulmonary Embolism. Diagnostics, 2022, 12, 2380.	1.3	1
3374	Clinical observation of a 64-year-old female patient with plasma cell leukemia diagnosed during coronavirus infection COVID-19. , 2022, 2, 47-54.		0
3375	Dados epidemiol3gicos sobre embolia e trombose arterial no norte de Minas Gerais em tempo de COVID-19. Brazilian Journal of Development, 2022, 8, 65304-65317.	0.0	0

#	ARTICLE	IF	CITATIONS
3376	Mesenteric Ischemia in Patients with Coronavirus 2019: A Scoping Review. <i>Surgical Infections</i> , 2022, 23, 781-786.	0.7	1
3377	Prevalence and coagulation correlation of anticardiolipin antibodies in patients with COVID-19. <i>Medicine (United States)</i> , 2022, 101, e31040.	0.4	0
3378	Thrombosis on background of COVID-19 in middle-aged people. <i>Medical Alphabet</i> , 2022, , 38-43.	0.0	0
3379	â€œ <scp>ISTH</scp> guidelines for antithrombotic treatment in <scp>COVID</scp> â€œ19â€œ Comment from Huisman et al.. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2708-2709.	1.9	0
3380	Incidence of Venous Thromboembolism in Hospitalized COVID-19 Patients Receiving Thromboprophylaxis. <i>Journal of Hematology (Brossard, Quebec)</i> , 2022, 11, 167-175.	0.4	0
3381	Impaired Fibrinolytic Potential Predicts Oxygen Requirement in COVID-19. <i>Journal of Personalized Medicine</i> , 2022, 12, 1711.	1.1	1
3382	TIMELESS is a key gene mediating thrombogenesis in COVID-19 and antiphospholipid syndrome. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
3383	Thrombosis-Related Loss of Arterial Lines in the First Wave of COVID-19 and Nonâ€œCOVID-19 Intensive Care Unit Patients. <i>Anesthesia and Analgesia</i> , 0, Publish Ahead of Print, .	1.1	1
3385	Prospects for the Use of Marine Sulfated Fucose-Rich Polysaccharides in Treatment and Prevention of COVID-19 and Post-COVID-19 Syndrome. <i>Russian Journal of Bioorganic Chemistry</i> , 2022, 48, 1109-1122.	0.3	2
3386	Oncology and cardiology positron emission tomography/computed tomography faced with COVID-19: A review of available literature data. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
3387	Aortic thrombosis as a dramatic vascular complication in COVID-19 disease. <i>JMV-Journal De Medecine Vasculaire</i> , 2022, 47, 169-174.	0.1	3
3388	COVID-19-Associated Pulmonary Embolism: Review of the Pathophysiology, Epidemiology, Prevention, Diagnosis, and Treatment. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 816-832.	1.5	12
3389	The possibility of using perfluorocarbon compounds for virus-associated pneumonia treatment. <i>Vestnik of Russian Military Medical Academy</i> , 2022, 24, 567-580.	0.1	0
3390	Are platelet volume indices of clinical use in COVID-19? A systematic review. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	7
3391	Effect of stimulated platelets in COVID-19 thrombosis: Role of alpha7 nicotinic acetylcholine receptor. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
3392	Case Report: Retinal vasculitis in two adolescents after COVID-19 vaccination. <i>Ocular Immunology and Inflammation</i> , 0, , 1-5.	1.0	4
3393	Association between Thrombin Generation and Clinical Characteristics in COVID-19 Patients. <i>Acta Haematologica</i> , 2023, 146, 151-160.	0.7	0
3394	Anticoagulation strategies and risk of bleeding events in critically ill COVID-19 patients. <i>Medicina Intensiva (English Edition)</i> , 2023, 47, 1-8.	0.1	10

#	ARTICLE	IF	CITATIONS
3395	Comorbidities, Associated Diseases, and Risk Assessment in COVID-19—A Systematic Review. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-24.	0.8	17
3396	The Impact of COVID-19 Pandemic on Emergency Department Visits. <i>Journal of Ankara University Faculty of Medicine</i> , 2022, 75, 421-427.	0.0	1
3397	Hematological Profiles and Clinical Outcome of COVID-19 Among Patients Admitted at Debre Markos Isolation and Treatment Center, 2020: A Prospective Cohort Study. <i>Journal of Blood Medicine</i> , 0, Volume 13, 631-641.	0.7	1
3398	Post COVID-19 sequelae of the respiratory system. A single center experience reporting the compromise of the airway, alveolar and vascular components. <i>Monaldi Archives for Chest Disease</i> , 0, , .	0.3	1
3399	Patients With Previous COVID-19 Infection Can Safely Undergo Primary Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2023, 38, 649-654.	1.5	10
3400	A Prognostic Model for In-Hospital Mortality in Critically Ill Patients with Pneumonia. <i>Infection and Drug Resistance</i> , 0, Volume 15, 6441-6450.	1.1	3
3401	The Outcomes of COVID-19 Patients with Spontaneous Intracerebral Hemorrhage Comorbidity and the Efficacy of Enoxaparin in Decreasing the Mortality Rate in Them: Single Egyptian Center Report. <i>Journal of Personalized Medicine</i> , 2022, 12, 1822.	1.1	3
3402	The heart and SARS-CoV-2. <i>Medicina Clínica (English Edition)</i> , 2022, 159, 440-446.	0.1	1
3403	COVID-19-associated coagulopathy in children: A multicenter observational cohort study. <i>Pediatric Blood and Cancer</i> , 2023, 70, .	0.8	3
3404	Neutrophil activation and neutrophil extracellular traps (NETs) in COVID-19 ARDS and immunothrombosis. <i>European Journal of Immunology</i> , 2023, 53, .	1.6	26
3405	Immunothrombotic Mechanisms Induced by Ingenol Mebutate Lead to Rapid Necrosis and Clearance of Anogenital Warts. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13377.	1.8	2
3406	Utility and Diagnostic Test Properties of Pulmonary and Cardiovascular Point of Care Ultra-sonography (POCUS) in COVID-19 patients admitted to critical care unit.. <i>European Journal of Radiology Open</i> , 2022, , 100451.	0.7	3
3407	Extreme obesity is a strong predictor for in-hospital mortality and the prevalence of long-COVID in severe COVID-19 patients with acute respiratory distress syndrome. <i>Scientific Reports</i> , 2022, 12, .	1.6	10
3408	Concomitant aortic, inferior mesenteric artery thrombosis and sigmoid colon perforation in severe COVID-19 disease. <i>Cirugía Española (English Edition)</i> , 2022, 100, 736-738.	0.1	1
3409	COVID-19 and clotting: A wave of acute limb ischemia. <i>Indian Journal of Vascular and Endovascular Surgery</i> , 2022, 9, 302.	0.0	0
3410	Association between biopsychosocial factors and self-reported COVID-19 clinical complications in a Brazilian city. <i>Revista Brasileira De Epidemiologia</i> , 0, 25, .	0.3	0
3411	COVID-19-positive ruptured abdominal aortic aneurysm successfully managed by open surgical repair and review of literature. <i>Indian Journal of Vascular and Endovascular Surgery</i> , 2022, 9, 322.	0.0	0
3412	Assessment of Healthcare Resource Utilization by Anticoagulant Heparinoid Dosage Level in Patients Hospitalized with COVID-19. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962211378.	0.7	0

#	ARTICLE	IF	CITATIONS
3413	Coagulation Abnormalities in Patients with COVID-19. , 2022, , 141-156.		0
3414	Hypercoagulable state in COVID-19 and diabetes: Cerebral vasospasm, intracardiac clot, and pulmonary embolism. Nigerian Journal of General Practice, 2022, 20, 6.	0.3	0
3415	Inflammatory Consolidations in the Lung. , 2022, , 59-103.		0
3416	Renal artery thrombosis as a long-term complication of COVID-19. Radiology Case Reports, 2023, 18, 260-265.	0.2	3
3417	Venous thromboembolism: Why is it still a significant health problem?. Advances in Medical Sciences, 2023, 68, 10-20.	0.9	3
3418	Prevalence and Risk Factors of Venous Thromboembolism in Critically Ill Patients with Severe COVID-19 and the Association between the Dose of Anticoagulants and Outcomes. The Journal of Critical Care Medicine, 2022, 8, 249-258.	0.3	0
3419	Features of the hemostasis system in COVID-19. Zdravoohranenie TadÅ¼ikistana, 2022, , 102-108.	0.2	0
3420	Venous thromboembolism among Medicare acute ischaemic stroke patients with and without COVID-19. Stroke and Vascular Neurology, 2023, 8, 259-262.	1.5	3
3421	Right ventricular free wall longitudinal strain is independently associated with mortality in mechanically ventilated patients with COVID-19. Annals of Intensive Care, 2022, 12, .	2.2	6
3422	Thrombotic storm in coronavirus disease 2019: from underlying mechanisms to its management. Journal of Medical Microbiology, 2022, 71, .	0.7	3
3423	The Reninâ€“Angiotensin-Aldosterone System, Nitric Oxide, and Hydrogen Sulfide at the Crossroads of Hypertension and COVID-19: Racial Disparities and Outcomes. International Journal of Molecular Sciences, 2022, 23, 13895.	1.8	2
3424	COVID-19: From Pathophysiology to Treatment. , 0, , .		0
3425	Prognostic Nutritional Index, Controlling Nutritional Status (CONUT) Score, and Inflammatory Biomarkers as Predictors of Deep Vein Thrombosis, Acute Pulmonary Embolism, and Mortality in COVID-19 Patients. Diagnostics, 2022, 12, 2757.	1.3	29
3426	High Plasma Levels of Activated Factor VII-Antithrombin Complex Point to Increased Tissue Factor Expression in Patients with SARS-CoV-2 Pneumonia: A Potential Link with COVID-19 Prothrombotic Diathesis. Diagnostics, 2022, 12, 2792.	1.3	3
3427	Editorial COVID-19 and Thrombosis 2023: New Waves of SARS-CoV-2 Infection, Triage Organization in Emergency Department and the Association of VOCs/VOI with Pulmonary Embolism. Viruses, 2022, 14, 2453.	1.5	7
3428	Severe Covidâ€“19 and Acute Pulmonary Hypertension: 24â€“month followâ€“up regarding mortality and relationship to initial echocardiographic findings and biomarkers.. Acta Anaesthesiologica Scandinavica, 0, , .	0.7	3
3429	Evaluating the Relationship Between Antiphospholipid Antibodies and COVID-19 Severity. DNA and Cell Biology, 0, , .	0.9	0
3430	Elevated Serum Amyloid A Levels Contribute to Increased Platelet Adhesion in COVID-19 Patients. International Journal of Molecular Sciences, 2022, 23, 14243.	1.8	2

#	ARTICLE	IF	CITATIONS
3431	Mondor's disease of the breast: A cutaneous thromboembolic manifestation of Covid-19?. Breast, 2022, , ,	0.9	1
3432	Effective Use of the Jugular and Femoral Approach in the COVID-19 Patient. , 2022, , 135-140.		0
3433	Correction of Anticoagulant Therapy in Patients with Severe COVID-19 Virus Infection Using a Thrombodynamics Coagulation Assay. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211428.	0.7	2
3434	Trombose Ventricular Esquerda e Tromboembolismo Pulmonar em um Paciente de Covid-19 Assintomático. Arquivos Brasileiros De Cardiologia, 2022, 119, 996-998.	0.3	0
3435	Time Course of Coagulopathy Evaluated with Rotational Thromboelastometry in Patients with Severe Coronavirus Disease 2019. Internal Medicine, 2023, 62, 717-722.	0.3	0
3436	COVID-19 independently predicts poor outcomes in Acute Ischemic Stroke- Insights from a multicenter study from Pakistan and United Arab Emirates. Journal of Stroke and Cerebrovascular Diseases, 2023, 32, 106903.	0.7	3
3437	Dysrhythmias associated with COVID-19: Review and management considerations. American Journal of Emergency Medicine, 2023, 64, 161-168.	0.7	1
3438	Immunosenescence and inflamm-ageing in COVID-19. Ageing Research Reviews, 2023, 84, 101818.	5.0	18
3439	Mortality and Major Adverse Cardiovascular Events in Hospitalized Patients With Atrial Fibrillation With COVID-19. American Journal of Cardiology, 2023, 189, 41-48.	0.7	3
3440	Recurrent upper extremity arterial thrombosis preceding a diagnosis of COVID-19. Annals of Vascular Surgery Brief Reports and Innovations, 2023, 3, 100148.	0.1	0
3441	D-dimer: Role in the hemostasis system and its application in specific clinical settings. , 2022, 1, 68-76.		0
3442	COVID-19 and Acute Kidney Injury – Direct and Indirect Pathophysiological Mechanisms Underlying Lesion Development. Anais Da Academia Brasileira De Ciencias, 2022, 94, .	0.3	1
3443	Differences in inflammatory markers in COVID-19 mortality in patients aged 18-65, 65-80 and 80 years and older. Sanamed, 2022, , 17-17.	0.1	0
3444	Comparative imaging findings among different primary beta-coronaviruses. Polish Journal of Radiology, 2022, 87, 641-651.	0.5	0
3445	Post-COVID damage to the central nervous system. Vestnik Nevrologii, Psihiatrii I Neirohirurgii, 2022, , 878-882.	0.0	0
3446	Branch Retinal Vein Occlusions as a Serious Complication of Covid 19 Infection. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 2423-2426.	0.1	0
3447	Osteonecrosis and Osteomyelitis of the Proximal Third of Tibia as a Late Sequela of COVID-19: A Case Report. , 2022, 42, 190-196.		1
3448	Risks associated with prior oral anticoagulation use in hospitalized COVID-19 patients – A retrospective cohort study on 5392 patients from a tertiary centre. International Journal of Cardiology, 2023, 372, 144-149.	0.8	2

#	ARTICLE	IF	CITATIONS
3449	Descending Colon Perforation as a Complication of Inferior Mesenteric Artery Thrombosisâ€”COVID-19â€”Associated Coagulopathy. <i>Indian Journal of Radiology and Imaging</i> , 0, , .	0.3	0
3450	Is there a relationship between COVID-19 and sarcoidosis? A case report. <i>Archives of Pulmonology and Respiratory Care</i> , 2022, 8, 023-027.	0.1	0
3451	Arterial and venous thrombosis in a patient with Covid-19: A unique presentation. <i>The National Medical Journal of India</i> , 0, 35, 162-164.	0.1	0
3452	Platelet caspaseâ€”1 and Bruton tyrosine kinase activation in patients with COVIDâ€”19 is associated with disease severity and reversed in vitro by ibrutinib. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12811.	1.0	2
3454	Hypercoagulability in critically ill patients with COVID 19, an observational prospective study. <i>PLoS ONE</i> , 2022, 17, e0277544.	1.1	5
3456	Incidence and Microbiology of Hospital-Acquired Infections in COVID-19 Patients between the First and the Second Outbreak of the SARS-CoV-2 Pandemic: A Retrospective, Observational Study. <i>Microorganisms</i> , 2022, 10, 2372.	1.6	0
3457	Three Cases of Right Heart Thrombus: Using POCUS for the Diagnosis of Thromboembolism in COVID-19. <i>POCUS Journal</i> , 2022, 7, 197-200.	0.1	0
3458	Thromboelastography Parameters do not Discriminate for Thrombotic Events in Hospitalized Patients With COVID-19. <i>Journal of Intensive Care Medicine</i> , 0, , 088506662211422.	1.3	2
3459	Investigation of differences in coagulation characteristics between hospitalized patients with SARSâ€”CoVâ€”2 Alpha, Delta, and Omicron variant infection using rotational thromboelastometry (ROTEM): A singleâ€”center, retrospective, observational study. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, .	0.9	5
3460	Association between thromboembolic events and COVID-19 infection within 30 days: a caseâ€”control study among a large sample of adult hospitalized patients in the United States, March 2020â€”June 2021. <i>Journal of Thrombosis and Thrombolysis</i> , 0, , .	1.0	0
3461	Transcriptional reprogramming from innate immune functions to a pro-thrombotic signature by monocytes in COVID-19. <i>Nature Communications</i> , 2022, 13, .	5.8	17
3462	MATEMATIÄKEKI MOEL STARENJA U COVID-19. <i>Journal of Medical Biochemistry</i> , 0, , .	0.7	0
3463	Utilization of cardiovascular magnetic resonance (CMR) imaging for resumption of athletic activities following COVID-19 infection: an expert consensus document on behalf of the American Heart Association Council on Cardiovascular Radiology and Intervention (CVRI) Leadership and endorsed by the Society for Cardiovascular Magnetic Resonance (SCMR). <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 73.	1.6	1
3464	A leap towards personalised therapy of acute lung injury. <i>European Respiratory Journal</i> , 2022, 60, 2201808.	3.1	1
3465	Coexistence of Intramuscular Hematoma in Patients with a Diagnosis of COVID-19. <i>European Archives of Medical Research</i> , 2022, 38, 288-294.	0.0	0
3466	Pulmonary hypertension: the hallmark of acute COVID-19 microvascular angiopathy?. <i>ERJ Open Research</i> , 2023, 9, 00389-2022.	1.1	2
3467	Coronary artery aneurysm presenting as ST-elevation myocardial infarction in a man with coronavirus disease 2019: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, .	0.4	1
3468	Safety and efficacy of prophylactic anticoagulation versus therapeutic anticoagulation in hospitalâ€”admitted COVIDâ€”19 patients: A systematic review and metaâ€”analysis of randomized controlled trials. <i>Clinical Respiratory Journal</i> , 2023, 17, 73-79.	0.6	3

#	ARTICLE	IF	CITATIONS
3469	Outcomes in Severe COVID-19 Patients Following Percutaneous Versus Open Surgical Tracheostomy: An Analysis of Clinical and Prognostic Indicators. <i>Cureus</i> , 2022, , .	0.2	2
3470	COVID-associated acute limb ischemia during the Delta surge and the effect of vaccines. <i>Journal of Vascular Surgery</i> , 2023, 77, 1165-1173.e1.	0.6	3
3471	Effects of Adding an Online Exercise Program on Physical Function in Individuals Hospitalized by COVID-19: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16619.	1.2	5
3472	The ChoCO-W prospective observational global study: Does COVID-19 increase gangrenous cholecystitis?. <i>World Journal of Emergency Surgery</i> , 2022, 17, .	2.1	3
3473	Marcadores serológicos asociados a mal pronóstico en pacientes Covid-19 positivos. , 0, 2, 141.		1
3474	Thrombin formation via the intrinsic coagulation pathway and von Willebrand factor reflect disease severity in COVID-19. <i>Haematologica</i> , 2023, 108, 1417-1422.	1.7	3
3475	Acute Limb Ischemia in COVID-19 Patients: A Single University Center Experience. <i>Cureus</i> , 2022, , .	0.2	1
3476	Therapeutic challenges in COVID-19. <i>Current Molecular Medicine</i> , 2022, 23, .	0.6	0
3477	Utilization of Cardiovascular Magnetic Resonance Imaging for Resumption of Athletic Activities Following COVID-19 Infection: An Expert Consensus Document on Behalf of the American Heart Association Council on Cardiovascular Radiology and Intervention Leadership and Endorsed by the Society for Cardiovascular Magnetic Resonance. <i>Circulation: Cardiovascular Imaging</i> , 2023, 16, .	1.3	1
3478	Cardiovascular, Pulmonary, and Neuropsychiatric Short- and Long-Term Complications of COVID-19. <i>Cells</i> , 2022, 11, 3882.	1.8	7
3479	A novel intelligent radiomic analysis of perfusion SPECT/CT images to optimize pulmonary embolism diagnosis in COVID-19 patients. <i>EJNMMI Physics</i> , 2022, 9, .	1.3	4
3480	Identification of two specific transcriptomic clusters of COVID-19 ARDS patients with different immune profiles and different outcomes. <i>European Respiratory Journal</i> , 0, , 2202008.	3.1	0
3483	Chest x-ray imaging score is associated with severity of COVID-19 pneumonia: the MBrixia score. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
3484	A Comparative Analysis of Critical Limb Ischemia in the Intensive Care Unit since the COVID-19 Pandemic. <i>Annals of Vascular Surgery</i> , 2022, , .	0.4	0
3485	An enhanced loss function in deep learning model to predict PM2.5 in India. <i>Intelligent Decision Technologies</i> , 2022, , 1-11.	0.6	0
3486	Platelets in COVID-19 disease: friend, foe, or both?. <i>Pharmacological Reports</i> , 2022, 74, 1182-1197.	1.5	2
3487	Flavonoids as a therapeutical option for the treatment of thrombotic complications associated with COVID-19. <i>Phytotherapy Research</i> , 2023, 37, 1092-1114.	2.8	6
3489	Population pharmacokinetics of nadroparin for thromboprophylaxis in COVID-19 intensive care unit patients. <i>British Journal of Clinical Pharmacology</i> , 2023, 89, 1617-1628.	1.1	3

#	ARTICLE	IF	CITATIONS
3490	Nasopharyngeal viral load at admission is not an independent predictor of thromboembolic complications in unvaccinated COVID-19 hospitalized patients.. Journal of Thrombosis and Thrombolysis, 2023, 55, 282-288.	1.0	1
3491	Past, Present, and Future Perspectives of Plasminogen Activator Inhibitor 1 (PAI-1). Seminars in Thrombosis and Hemostasis, 2023, 49, 305-313.	1.5	16
3492	Massive iliopsoas haematoma during the course of COVID-19 pneumonia. Respirology Case Reports, 2023, 11, .	0.3	2
3493	Association of Clinical and Laboratory Findings in COVID-19 Patients with Thromboembolic Complications. Jundishapur Journal of Microbiology, 2022, 15, .	0.2	0
3494	Major Publications in the Critical Care Pharmacotherapy Literature: 2021. , 2022, 4, e0823.		1
3495	The complement system in preeclampsia: a review of its activation and endothelial injury in the triad of COVID-19 infection and HIV-associated preeclampsia. Obstetrics and Gynecology Science, 2023, 66, 253-269.	0.6	2
3496	Proinflammatory and Thrombotic Manifestations and the Therapeutic Options of COVID-19. Journal of Global Humanities and Social Sciences, 2023, , 49-78.	0.3	0
3497	Post-discharge Thromboembolic Events in COVID-19 Patients: A Review on the Necessity for Prophylaxis. Clinical and Applied Thrombosis/Hemostasis, 2023, 29, 107602962211484.	0.7	5
3498	Anomalous Marginal Insertion of Umbilical Cord in Placentas of COVID-19-Affected Pregnant Mothers: A Cross-Sectional Study. Cureus, 2023, , .	0.2	0
3499	Pervasive Platelet Secretion Defects in Patients with Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). Cells, 2023, 12, 193.	1.8	3
3500	An Integrated Radiologic-Pathologic Understanding of COVID-19 Pneumonia. Radiology, 2023, 306, .	3.6	11
3501	Use of high-flow nasal cannula in patients with COVID-19: A retrospective study. Health & Research Journal, 2023, 9, 5-12.	0.0	0
3502	Pathogenesis and Mechanisms of SARS-CoV-2 Infection in the Intestine, Liver, and Pancreas. Cells, 2023, 12, 262.	1.8	13
3503	Potential long-term effects of SARS-CoV-2 infection on the pulmonary vasculature: Multilayered cross-talks in the setting of coinfections and comorbidities. PLoS Pathogens, 2023, 19, e1011063.	2.1	7
3504	Endothelial dysfunction in patients with COVID-19 is a key mechanism for the development of complications. Systemic Hypertension, 2023, 19, 37-44.	0.1	1
3505	Predictive Value of Echocardiographic Pulmonary to Left Atrial Ratio for In-Hospital Death in Patients with COVID-19. Diagnostics, 2023, 13, 224.	1.3	0
3506	A Review on COVID-19: Primary Receptor, Endothelial Dysfunction, Related Comorbidities, and Therapeutics. , 0, , .		0
3507	Severe COVID-19” A Review of Suggested Mechanisms Based on the Role of Extracellular Matrix Stiffness. International Journal of Molecular Sciences, 2023, 24, 1187.	1.8	2

#	ARTICLE	IF	CITATIONS
3509	Underlying mechanisms of thrombus formation/growth in atherothrombosis and deep vein thrombosis. <i>Pathology International</i> , 2023, 73, 65-80.	0.6	8
3510	Risk of thromboembolic events in non-hospitalized COVID-19 patients: A systematic review. <i>European Journal of Pharmacology</i> , 2023, 941, 175501.	1.7	2
3511	Suctionâ€based catheter retrieval of right ventricular clotâ€inâ€transit. <i>Catheterization and Cardiovascular Interventions</i> , 0, , .	0.7	0
3513	Thromboembolic Diseases Among Intensive Care Unit Patients in Al-Qassim Region, Saudi Arabia. <i>Cureus</i> , 2022, , .	0.2	0
3514	Acute Myocardial Infarction due to COVID-19 (Severe Acute Respiratory Syndrome Coronavirus-2) Infection: A Case Report. <i>SBV Journal of Basic Clinical and Applied Health Science</i> , 2022, 6, 12-15.	0.2	0
3516	Trasplante ortÃ³ptico de hÃ¡gado en un paciente con una prueba positiva de SARS-CoV-2 y sus complicaciones posoperatorias. Reporte de caso. <i>Revista Colombiana De Gastroenterologia</i> , 2022, 37, 454-458.	0.1	1
3517	Significant Mortality Associated With COVID-19 and Comorbid Cerebrovascular Disease. <i>Cardiology in Review</i> , 0, Publish Ahead of Print, .	0.6	1
3518	A cross-sectional, multicenter survey of the prevalence and risk factors for Long COVID. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
3519	Thromboprophylaxis in COVID-19. <i>Medicina Interna (Bucharest, Romania: 1991)</i> , 2022, 19, 59-69.	0.1	0
3520	Thrombotic and bleeding complications in patients with chronic lymphocytic leukemia and severe COVID-19: a study of ERIC, the European Research Initiative on CLL. <i>Journal of Hematology and Oncology</i> , 2022, 15, .	6.9	5
3521	Pulmonary embolism in COVID-19 infection: a high case-fatality related to pulmonary embolism characteristics. <i>European Respiratory Journal</i> , 2023, 61, 2202447.	3.1	1
3522	Sepsis presentation and pathophysiology. , 2023, , 489-501.		0
3523	Features of Left Atrial Appendage Thrombosis in Patients With Persistent Nonvalvular Atrial Fibrillation After COVID-19. <i>Kardiologiya</i> , 2023, 63, 29-35.	0.3	1
3524	SARS-CoV-2 Possible Etiology of Cerebral Venous Thrombosis in a Teenager: Case Report and Review of Literature. <i>Viruses</i> , 2023, 15, 405.	1.5	4
3525	Laboratory Characteristics on SARS-CoV-2 Infection among Patients with Diabetes Mellitus: A Single-Center Retrospective Study. <i>Journal of Diabetes Research</i> , 2023, 2023, 1-8.	1.0	0
3526	Location, location, location: Fibrin, cells, and fibrinolytic factors in thrombi. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
3527	COVID-19: Diabetes Perspectiveâ€Pathophysiology and Management. <i>Pathogens</i> , 2023, 12, 184.	1.2	7
3528	Omics approaches in COVID-19: An overview. , 2023, , 3-21.		0

#	ARTICLE	IF	CITATIONS
3529	Predictive value of inflammatory and coagulation biomarkers for venous thromboembolism in COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , 2023, 83, 387-395.	0.9	2
3530	COVID-19 and comedications in atrial fibrillation—a case-control study in Stockholm. <i>European Journal of Epidemiology</i> , 2023, 38, 301-311.	2.5	1
3531	Unexpected arterial thrombosis and acute limb ischemia in a young male patient with COVID-19: A case report. <i>Frontiers in Surgery</i> , 0, 10, .	0.6	0
3532	<i>Solanum nigrum</i> L. in COVID-19 and post-COVID complications: a propitious candidate. <i>Molecular and Cellular Biochemistry</i> , 0, , .	1.4	0
3533	Jusvinza, an anti-inflammatory drug derived from the human heat-shock protein 60, for critically ill COVID-19 patients. An observational study. <i>PLoS ONE</i> , 2023, 18, e0281111.	1.1	2
3534	Rarely Seen Vascular Complication After Treatment in a Covid-19 Patient: Renal Artery Thrombosis. , 0, , .		0
3535	Drug-disease interaction: Clinical consequences of inflammation on drugs action and disposition. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 0, 26, .	0.9	3
3536	The regulation of host cytoskeleton during SARS-CoV-2 infection in the nervous system. <i>Brain Science Advances</i> , 2023, 9, 43-52.	0.3	2
3537	Retroperitoneal and abdominal bleeding in anticoagulated COVID-19 hospitalized patients: Case series and brief literature review. <i>World Journal of Clinical Cases</i> , 0, 11, 1528-1548.	0.3	3
3538	Exposure-response relationship between COVID-19 incidence rate and incidence and survival of out-of-hospital cardiac arrest (OHCA). <i>Resuscitation Plus</i> , 2023, 14, 100372.	0.6	1
3539	Thromboembolic Events in COVID-19. <i>Contemporary Cardiology</i> , 2022, , 201-216.	0.0	0
3540	Impact of various hematological and biochemical parameters in severe and nonsevere COVID-19 patients: A retrospective single-center study. <i>Mustansiriyah Medical Journal</i> , 2022, 21, 178.	0.1	0
3541	The analysis of Fe-dependent serum enzymes in severe COVID-19 with a pulmonary thrombotic event. <i>Central-European Journal of Immunology</i> , 2022, 47, 293-298.	0.4	0
3542	Decreased protein C activity, lower ADAMTS13 antigen and free protein S levels accompanied by unchanged thrombin generation potential in hospitalized COVID-19 patients. <i>Thrombosis Research</i> , 2023, 223, 80-86.	0.8	10
3543	Thromboembolic Storm in the Recovering Stage of COVID-19: A Case Report. <i>European Medical Journal (Chelmsford, England)</i> , 0, , 22-27.	3.0	0
3544	Alterations in platelet proteome signature and impaired platelet integrin α IIb β 3 activation in patients with COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2023, 21, 1307-1321.	1.9	6
3545	Identification of spectrum of persistent post-COVID-19 symptoms and their duration in Central India: A pilot study. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 7850.	0.3	0
3546	COVID-19-related adrenal haemorrhage: Multicentre UK experience and systematic review of the literature. <i>Clinical Endocrinology</i> , 2023, 98, 766-778.	1.2	7

#	ARTICLE	IF	CITATIONS
3547	Insight into SARS-CoV-2 Omicron variant immune escape possibility and variant independent potential therapeutic opportunities. <i>Heliyon</i> , 2023, 9, e13285.	1.4	4
3548	Left renal vein thrombosis in a COVID-19 patient. <i>The Journal of Clinical and Scientific Research</i> , 2022, 11, 45.	0.1	0
3549	Differential haplotype expression in class I MHC genes during SARS-CoV-2 infection of human lung cell lines. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
3550	Incidence of lower limb deep vein thrombosis in patients with COVID-19 pneumonia through different waves of SARS-CoV-2 pandemic: A multicenter prospective study. <i>PLoS ONE</i> , 2023, 18, e0280247.	1.1	1
3551	COVID-19-Associated Cerebrovascular Events: A Case Series Study and a Literature Review of Possible Mechanisms. <i>Case Reports in Neurology</i> , 2023, 15, 11-23.	0.3	3
3552	Risk of mortality in COVID-19 patients: a meta- and network analysis. <i>Scientific Reports</i> , 2023, 13, .	1.6	13
3553	Venous thromboembolism in viral diseases: A comprehensive literature review. <i>Health Science Reports</i> , 2023, 6, .	0.6	5
3554	Successful Treatment of a COVID 19-Associated Multisystem Thrombotic Event in a Young Patient in a Neurocritical Care Unit. <i>Journal of Neuroanaesthesiology and Critical Care</i> , 0, , .	0.1	0
3555	Novel Application of Large Bore Aspiration in the Treatment of COVID-19 Associated Acute Limb Ischemia Using the Penumbra CAT 12 Lightning Aspiration System. <i>Cardiovascular Revascularization Medicine</i> , 2023, 53, S191-S193.	0.3	1
3556	Impact of COVID-19 on Cardiovascular Disease. <i>Viruses</i> , 2023, 15, 508.	1.5	15
3557	Long COVID-19 Syndrome Severity According to Sex, Time from the Onset of the Disease, and Exercise Capacity—The Results of a Cross-Sectional Study. <i>Life</i> , 2023, 13, 508.	1.1	4
3558	Platelet activation and coronavirus disease 2019 mortality: Insights from coagulopathy, antiplatelet therapy and inflammation. <i>Archives of Cardiovascular Diseases</i> , 2023, 116, 183-191.	0.7	4
3559	Pulmonary embolism in COVID-19, risk factors and association with inflammatory biomarkers. <i>Medicine (United States)</i> , 2023, 102, e32887.	0.4	1
3560	Thromboembolic Disorder in COVID-19 infection. <i>Current Medical Imaging</i> , 2023, 19, .	0.4	0
3561	Morphological Changes in Blood Cells as Indicators for Disease Progression in COVID-19. <i>Journal of Applied Hematology</i> , 2023, 14, 41.	0.1	1
3562	Evaluation of protein C and S levels in patients with COVID-19 infection and their relation to disease severity. <i>The Egyptian Journal of Internal Medicine</i> , 2023, 35, .	0.3	2
3563	Examining Violaceous Skin Discoloration during the COVID-19 Pandemic: Conducting Research in Resource Scarcity. <i>Advances in Skin and Wound Care</i> , 2023, 36, 137-141.	0.5	0
3564	Developing Validated Tools to Identify Pulmonary Embolism in Electronic Databases: Rationale and Design of the PE-EHR+ Study. <i>Thrombosis and Haemostasis</i> , 2023, 123, 649-662.	1.8	3

#	ARTICLE	IF	CITATIONS
3565	Predictors and outcomes of acute pulmonary embolism in COVID-19; insights from US National COVID cohort collaborative. <i>Respiratory Research</i> , 2023, 24, .	1.4	10
3566	EFFECTS OF SARS COVID-19 POSITIVITY STATUS ON VENOUS THROMBOSIS AND PULMONARY EMBOLISM RATES IN TRAUMA PATIENTS. <i>Shock</i> , 2023, 59, 599-602.	1.0	0
3567	Pathways of Coagulopathy and Inflammatory Response in SARS-CoV-2 Infection among Type 2 Diabetic Patients. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4319.	1.8	6
3568	COVID-19 as a trigger for acute stroke in patients with undiagnosed patent foramen ovale and thrombophilia. <i>Naucni Casopis Urgentne Medicine - Halo 194</i> , 2022, 28, 88-92.	0.1	1
3569	Emergency Department Point-of-Care Echocardiography and Lung Ultrasound in Predicting COVID-19 Severity. <i>Journal of Ultrasound in Medicine</i> , 0, , .	0.8	1
3570	The Cardiovascular Manifestations of COVID-19. <i>Heart Failure Clinics</i> , 2023, 19, 153-161.	1.0	3
3571	The Latest Cellular and Molecular Mechanisms of COVID-19 on Non-Lung Organs. <i>Brain Sciences</i> , 2023, 13, 415.	1.1	1
3572	The Direct and Indirect Effects of COVID-19 on Acute Coronary Syndromes. <i>Heart Failure Clinics</i> , 2023, 19, 185-196.	1.0	0
3573	Case Report: Papilledema Secondary to Cerebral Venous Sinus Thrombosis after Severe COVID-19 Infection. <i>Optometry and Vision Science</i> , 0, Publish Ahead of Print, .	0.6	0
3574	Impact of Coronavirus Disease 2019 Pandemic on Cardiac Arrest and Emergency Care. <i>Heart Failure Clinics</i> , 2023, 19, 231-240.	1.0	2
3575	COVID-19 and its long-term impact on the cardiovascular system. <i>Expert Review of Cardiovascular Therapy</i> , 2023, 21, 211-218.	0.6	3
3576	Missense Variants of von Willebrand Factor in the Background of COVID-19 Associated Coagulopathy. <i>Genes</i> , 2023, 14, 617.	1.0	1
3577	Inducible generalized activation of hSTING-N154S expression in mice leads to lethal hypercytokinemia: a model for "cytokine storm". <i>Journal of Leukocyte Biology</i> , 2023, 113, 326-333.	1.5	0
3578	SARS-CoV-2 spike protein promotes inflammatory cytokine activation and aggravates rheumatoid arthritis. <i>Cell Communication and Signaling</i> , 2023, 21, .	2.7	4
3579	High Plasma tPAPAI-1C Levels May Be Related to a Poor Prognosis in Patients with Severe or Critical COVID-19: A Single-Center Retrospective Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 2019.	1.0	0
3580	Cerebrovascular Manifestations of SARS-CoV-2: A Comprehensive Review. <i>Current Treatment Options in Neurology</i> , 2023, 25, 71-92.	0.7	4
3581	A Scoping Review on COVID-19-Induced Cardiovascular Complications. <i>Covid</i> , 2023, 3, 348-369.	0.7	1
3582	Safety of COVID-19 Vaccines among Patients with Type 2 Diabetes Mellitus: Real-World Data Analysis. <i>Diabetes and Metabolism Journal</i> , 2023, 47, 356-365.	1.8	5

#	ARTICLE	IF	CITATIONS
3583	Ischemic Stroke Associated with Upper Limb Ischemia Revealing a COVID-19 Infection: A Case Report and Review. , 2023, 2, 4-7.		0
3584	Severe COVID-19 <i>versus</i> multisystem inflammatory syndrome: comparing two critical outcomes of SARS-CoV-2 infection. European Respiratory Review, 2023, 32, 220197.	3.0	2
3585	Case Report of Thromboembolism Prophylaxis in a Burn Patient With COVID-19. Cureus, 2023, , .	0.2	0
3586	Safety and Efficacy of Different Anticoagulant Doses for Patients with COVID-19 in the ICU: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2023, 12, 2222.	1.0	0
3587	Retrospective Study of Thrombosis in Hospitalized Patients with COVID-19 in Rural North Carolina. North Carolina Medical Journal, 2023, 84, .	0.1	0
3588	The Long Term Residual Effects of COVID-Associated Coagulopathy. International Journal of Molecular Sciences, 2023, 24, 5514.	1.8	10
3589	Riesgo cardiovascular en pacientes recuperados de COVID-19 a corto y mediano plazo: ¿qu� concluye la evidencia actual?. Horizonte M�dico, 2023, 23, e2125.	0.1	0
3591	Pneumonia-Induced Inflammation, Resolution and Cardiovascular Disease: Causes, Consequences and Clinical Opportunities. Circulation Research, 2023, 132, 751-774.	2.0	3
3592	Mechanisms of COVID-19 Associated Pulmonary Thrombosis: A Narrative Review. Biomedicines, 2023, 11, 929.	1.4	0
3593	Concurrent Pansinusitis and Orbital Cellulitis Complicated by Extensive Head and Neck Venous Thrombosis in an Unvaccinated Adolescent Patient with COVID-19: A Case Report. Journal of Emergency Medicine, 2023, 65, e31-e35.	0.3	1
3594	Erythrocytes Functionality in SARS-CoV-2 Infection: Potential Link with Alzheimer�s Disease. International Journal of Molecular Sciences, 2023, 24, 5739.	1.8	2
3595	D-Dimer Levels, Stroke, and Critical Care. Biomarkers in Disease, 2023, , 501-524.	0.0	0
3596	Laboratory Markers of COVID-19 in the Emergency Room. Biomarkers in Disease, 2023, , 889-916.	0.0	0
3597	Systematic screening versus clinical gestalt in the diagnosis of pulmonary embolism in COVID-19 patients in the emergency department. PLoS ONE, 2023, 18, e0283459.	1.1	1
3598	Does erectile dysfunction develop following COVID-19 infection?. Urological Science, 2023, 34, 33.	0.2	0
3599	The interplay between hypovitaminosis D and the immune dysfunction in the arteriovenous thrombotic complications of the sever coronavirus disease 2019 (COVID-19) infection. Blood Coagulation and Fibrinolysis, 2023, 34, 129-137.	0.5	2
3600	Endothelial glycocalyx shedding during active COVID-19 infection and its effect on disease severity. Egyptian Journal of Anaesthesia, 2023, 39, 304-312.	0.2	0
3601	Impact of acute TTE-evidenced cardiac dysfunction on in-hospital and outpatient mortality: A multicenter NYC COVID-19 registry study. PLoS ONE, 2023, 18, e0283708.	1.1	1

#	ARTICLE	IF	CITATIONS
3602	Acute Myocardial Infarction, Subclavian Vein Thrombosis, and Pulmonary Embolism Secondary to COVID-19—A Case Report. <i>Medicina (Lithuania)</i> , 2023, 59, 656.	0.8	0
3603	TNF/iNOS/NO pathway mediates host susceptibility to endothelial-dependent circulatory failure and death induced by betacoronavirus infection. <i>Clinical Science</i> , 2023, 137, 543-559.	1.8	4
3604	The value of FDG-PET/CT imaging in the assessment, monitoring, and management of COVID-19. <i>European Physical Journal Plus</i> , 2023, 138, .	1.2	0
3605	Neurologic Complications of Patients With COVID-19 Requiring Extracorporeal Membrane Oxygenation: A Systematic Review and Meta-Analysis. , 2023, 5, e0887.		1
3606	The Role of Computed Tomography in the Management of Hospitalized Patients With COVID-19. <i>Cureus</i> , 2023, , .	0.2	0
3607	A review of cytokine-based pathophysiology of Long COVID symptoms. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	28
3608	Outpatient medications associated with protection from COVID-19 hospitalization. <i>PLoS ONE</i> , 2023, 18, e0282961.	1.1	1
3609	Looking to the Past to Improve the Future: A Narrative Review of Lessons Learned from Inpatient Cardiac Arrest Care During the COVID-19 Pandemic. , 2023, 2, .		0
3610	Risk Factors, Clinical Presentation, Therapeutic Trends, and Outcomes in Arterial Thrombosis Complicating Unvaccinated COVID-19 Patients: A Systematic Review. <i>Angiology</i> , 0, , 000331972311670.	0.8	1
3611	Prevalência de trombose coronariana após angioplastia primária em pacientes com infarto agudo de miocárdio e COVID-19: uma revisão bibliográfica. , 2023, 102, .	0.0	0
3612	Risk of venous thromboembolism in patients with COVID-19 during 2020; a retrospective cross-sectional study in a Swedish health care system. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
3613	Role of antimicrobial peptide cathelicidin in thrombosis and thromboinflammation. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
3614	COVID-19 and the Cardiovascular System. , 2024, , 137-158.		0
3615	Tracheostomy in Critically Ill COVID-19 Patients on Extracorporeal Membrane Oxygenation: A Single-Center Experience. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 0, , 000348942311666.	0.6	1
3616	Exploring the Link Between Malaria and COVID-19. , 2023, , 311-338.		0
3617	Clinical Update on the COVID-19 Pandemic. <i>Headache</i> , 2023, , 1-9.	0.2	0
3618	Dexamethasone Modulates the Cytokine Response but Not COVID-19-Induced Coagulopathy in Critically Ill. <i>International Journal of Molecular Sciences</i> , 2023, 24, 7278.	1.8	4
3619	COVID-19-related cardiac lesion: The questions of pathogenesis and diagnostics. <i>Digital Diagnostics</i> , 2023, 4, 156-169.	0.3	1

#	ARTICLE	IF	CITATIONS
3620	Acute kidney injury in critically ill patients with COVID-19: The AKICOV multicenter study in Catalonia. PLoS ONE, 2023, 18, e0284248.	1.1	3
3621	High-Dose Prophylactic Anticoagulation for COVID-19 Pneumonia: A Review of Benefits and Risks. Cureus, 2023, , .	0.2	0
3622	The State of the Hemostasis System under Conditions of Immobilization Stress against the Background of Experimental Metabolic Syndrome. Biology Bulletin Reviews, 2023, 13, 98-103.	0.3	0
3623	Effect of coronaviruses on blood vessel permeability: potential therapeutic targets. Therapeutic Advances in Respiratory Disease, 2023, 17, 175346662311622.	1.0	0
3624	Anticoagulation strategy and safety in critically ill COVID-19 patients: a French retrospective multicentre study. Thrombosis Journal, 2023, 21, .	0.9	0
3625	Molecular and genetic aspects of the pathogenesis of COVID-associated thrombosis. Reports of Vinnytsia National Medical University, 2023, 27, 166-173.	0.0	0
3627	SARS CoV-2 infection as a risk factor of preeclampsia and pre-term birth. An interplay between viral infection, pregnancy-specific immune shift and endothelial dysfunction may lead to negative pregnancy outcomes. Annals of Medicine, 2023, 55, .	1.5	2
3628	Different Cases, Different Manifestations of Post-COVID-19 Retinal Artery Occlusion: A Case Series. Türk Oftalmoloji Dergisi, 2023, 53, 124-129.	0.4	1
3629	Diabetes as one of the long-term COVID-19 complications: from the potential reason of more diabetic patients' susceptibility to COVID-19 to the possible caution of future global diabetes tsunami. Inflammopharmacology, 2023, 31, 1029-1052.	1.9	4
3630	Repurposed Drugs/Potential Pharmacological Agents Targeting Cytokine Release and Induction of Coagulation in COVID-19. , 2023, , 100-136.		0
3631	Micronutrients throughout the Life Cycle: Needs and Functions in Health and Disease. Current Nutrition and Food Science, 2024, 20, 62-84.	0.3	0
3632	Assessment of risk factors for thrombosis in ICU patients with COVID-19. Journal of Clinical Medicine of Kazakhstan, 2023, 20, 52-59.	0.1	0
3633	The epidemiological profile associated with lifestyle risk factors and nutritional status for COVID-19 patients in the Iraqi population. Journal of Public Health in Africa, 0, , .	0.2	0
3634	COVID-19 and Multiorgan Response: The Long-Term Impact. Current Problems in Cardiology, 2023, 48, 101756.	1.1	2
3640	Acute and Post-Acute COVID-19 Cardiovascular Complications: A Comprehensive Review. Cardiovascular Drugs and Therapy, 0, , .	1.3	11
3645	Coagulopathy and Covid-19: A quantitative review on the influence of coronavirus on the human blood coagulation parameters. AIP Conference Proceedings, 2023, , .	0.3	0
3660	Rapid Thrombogenesis Prediction in Covid-19 Patients Using Machine Learning. IFIP Advances in Information and Communication Technology, 2023, , 373-384.	0.5	0
3749	Surgery during global pandemics: Focus on prioritization and resource allocation. , 2024, , 849-850.e15.		0

#	ARTICLE	IF	CITATIONS
3752	Flow Cytometry Analysis of IL-1 Receptors and Toll-Like Receptors on Platelets and Platelet-Derived Extracellular Vesicles. <i>Methods in Molecular Biology</i> , 2023, , 117-137.	0.4	0
3763	T cell responses to SARS-COV-2. <i>Progress in Molecular Biology and Translational Science</i> , 2023, , .	0.9	0
3824	Coronavirus and the Cytoskeleton of Virus-Infected Cells. <i>Sub-Cellular Biochemistry</i> , 2023, , 333-364.	1.0	0
3826	SARS-CoV-2-associated complications. , 2024, , 45-53.		0
3830	COVID-19 und VTE-Prophylaxe. <i>Springer Reference Medizin</i> , 2024, , 1-11.	0.0	0
3839	Comparison of Whole Blood Coagulation Profiles in COVID-19 and Sepsis Patients Using a Handheld Dielectric Coagulometer. , 2023, , .		0
3841	COVID-19 therapy directed against pathogenic mechanisms of severe acute respiratory syndrome coronavirus 2. , 2024, , 2697-2726.		0
3850	Pharmacogenetics and Pharmacogenomics Impact on Aspirin Response. , 0, , .		0
3851	Case Report: Glans penile necrosis in a patient with SARS-CoV-2 and leprosy infection. <i>F1000Research</i> , 0, 11, 142.	0.8	0