

Incidence of venous thromboembolism in hospitalized

Journal of Thrombosis and Haemostasis

18, 1995-2002

DOI: 10.1111/jth.14888

Citation Report

#	ARTICLE	IF	CITATIONS
1	Increased Incidence of Acute Pulmonary Embolism in Emergency Department Patients During the COVID-19 Pandemic. Academic Emergency Medicine, 2020, 27, 1340-1343.	1.8	18
2	Thromboembolic Events and Role of Point of Care Ultrasound in Hospitalized Covid-19 Patients Needing Intensive Care Unit Admission. Journal of Intensive Care Medicine, 2021, 36, 1483-1490.	2.8	18
3	Cardiovascular diseases burden in COVID-19: Systematic review and meta-analysis. American Journal of Emergency Medicine, 2021, 46, 382-391.	1.6	84
4	Venous thromboembolism and COVID-19: a case report and review of the literature. Journal of Medical Case Reports, 2020, 14, 188.	0.8	5
6	Catheter-Directed Thrombolysis of Iliocaval Thrombosis in Patients With COVID-19 Infection. JACC: Case Reports, 2020, 2, 2016-2020.	0.6	5
7	Baseline electrolyte abnormalities would be related to poor prognosis in hospitalized coronavirus disease 2019 patients. New Microbes and New Infections, 2020, 37, 100753.	1.6	61
8	COVID-19 coagulopathy and thrombosis: Analysis of hospital protocols in response to the rapidly evolving pandemic. Thrombosis Research, 2020, 196, 355-358.	1.7	15
9	COVID-19 and Respiratory System Disorders. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2586-2597.	2.4	110
10	Acute type A aortic dissection in a patient with COVID-19. Future Cardiology, 2021, 17, 625-629.	1.2	16
11	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. Radiographics, 2020, 40, 1574-1599.	3.3	73
12	COVID-19 Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. Anesthesia and Analgesia, 2020, 131, 1324-1333.	2.2	55
13	Pulmonary thromboembolic disease in COVID-19 patients on CT pulmonary angiography Prevalence, pattern of disease and relationship to D-dimer. European Journal of Radiology, 2020, 132, 109336.	2.6	56
14	COVID-19 and Hypercoagulability: A Review. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962096285.	1.7	99
15	Prevalence and Risk Factors of Thromboembolism among Patients With Coronavirus Disease-19: A Systematic Review and Meta-Analysis. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962096708.	1.7	9
16	The prevalence of pulmonary embolism in patients with COVID-19 and respiratory decline: A three-setting comparison. Thrombosis Research, 2020, 196, 486-490.	1.7	13
17	COVID-19 and Venous Thromboembolism in Intensive Care or Medical Ward. Clinical and Translational Science, 2020, 13, 1108-1114.	3.1	46
19	The hazard of fondaparinux in non-critically ill patients with COVID-19: Retrospective controlled study versus enoxaparin. Thrombosis Research, 2020, 196, 395-397.	1.7	17
20	Tomographic Findings and Thrombogenic Effects of COVID-19. Journal of the American College of Radiology, 2020, 17, 1545.	1.8	0

#	ARTICLE	IF	CITATIONS
21	Fondaparinux Use in Patients With COVID-19: A Preliminary Multicenter Real-World Experience. Journal of Cardiovascular Pharmacology, 2020, 76, 369-371.	1.9	24
22	Vascular Events, Vascular Disease and Vascular Risk Factorsâ€”Strongly Intertwined with COVID-19. Current Treatment Options in Neurology, 2020, 22, 40.	1.8	10
23	Detected SARS-CoV-2 in Ascitic Fluid Followed by Cryptococcemia: a Case Report. SN Comprehensive Clinical Medicine, 2020, 2, 2414-2418.	0.6	35
24	How to screen and diagnose deep venous thrombosis (DVT) in patients hospitalized for or suspected of COVID-19 infection, outside the intensive care units. JMV-Journal De Medecine Vasculaire, 2020, 45, 334-343.	0.2	8
25	Overall Impact of the COVID-19 Pandemic on Interventional Radiology Services: A Canadian Perspective. Canadian Association of Radiologists Journal, 2021, 72, 564-570.	2.0	13
26	Venous Thrombo-Embolism in Hospitalized SARS-CoV-2 Patients Treated with Three Different Anticoagulation Protocols: Prospective Observational Study. Biology, 2020, 9, 310.	2.8	21
27	Incidence of Deep Venous Thrombosis in Patients With COVID-19 and Pulmonary Embolism. Journal of Ultrasound in Medicine, 2021, 40, 1411-1416.	1.7	13
28	Biomarkers for the prediction of venous thromboembolism in critically ill COVID-19 patients. Thrombosis Research, 2020, 196, 308-312.	1.7	52
29	Belgian clinical guidance on anticoagulation management in hospitalised and ambulatory patients with COVID-19. Acta Clinica Belgica, 2020, , 1-6.	1.2	12
30	Clinical Epidemiology of Hospitalized Patients With Coronavirus Disease 2019 (COVID-19) in Japan: Report of the COVID-19 Registry Japan. Clinical Infectious Diseases, 2021, 73, e3677-e3689.	5.8	169
31	Obesity is a risk factor for developing critical condition in COVID-19 patients: A systematic review and meta-analysis. Obesity Reviews, 2020, 21, e13095.	6.5	205
32	Mechanisms of Stroke in COVID-19. Cerebrovascular Diseases, 2020, 49, 451-458.	1.7	156
33	Thromboprophylaxis: balancing evidence and experience during the COVID-19 pandemic. Journal of Thrombosis and Thrombolysis, 2020, 50, 799-808.	2.1	29
34	Pulmonary embolism in COVID-19 patients: a French multicentre cohort study. European Heart Journal, 2020, 41, 3058-3068.	2.2	209
35	Coagulation Abnormalities and Thrombosis in Patients Infected With SARS-CoV-2 and Other Pandemic Viruses. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2033-2044.	2.4	144
36	Pulmonary embolism and COVID-19: A paradigm change. Revista Clínica Española, 2020, 220, 459-461.	0.5	5
37	Lower-extremity Arterial Thrombosis Associated with COVID-19 Is Characterized by Greater Thrombus Burden and Increased Rate of Amputation and Death. Radiology, 2020, 297, E263-E269.	7.3	66
38	Perioperative Considerations for Tracheostomies in the Era of COVID-19. Anesthesia and Analgesia, 2020, 131, 378-386.	2.2	28

#	ARTICLE	IF	CITATIONS
39	Platelet activation and platelet-monocyte aggregate formation trigger tissue factor expression in patients with severe COVID-19. <i>Blood</i> , 2020, 136, 1330-1341.	1.4	576
40	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.	2.8	60
41	Clinical outcomes and risk factors for severe COVID-19 in patients with haematological disorders receiving chemotherapy or immunotherapy. <i>British Journal of Haematology</i> , 2020, 191, 194-206.	2.5	58
42	Venous thromboembolism and coronavirus disease 2019 in an ambulatory care setting - A report of 4 cases. <i>Thrombosis Research</i> , 2020, 194, 116-118.	1.7	23
43	Safety perspectives on presently considered drugs for the treatment of COVID-19. <i>British Journal of Pharmacology</i> , 2020, 177, 4353-4374.	5.4	17
44	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.	0.5	24
45	Characteristics and outcomes of Behçet's syndrome patients with Coronavirus Disease 2019: a case series of 10 patients. <i>Internal and Emergency Medicine</i> , 2020, 15, 1567-1571.	2.0	22
46	Venous thromboembolism in patients with COVID-19 and correlation with D-dimers: a single-centre experience. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000779.	3.0	11
47	<p></p>Cardiovascular Considerations in COVID19: A Comprehensive Review</p>. <i>Therapeutics and Clinical Risk Management</i> , 2020, Volume 16, 1089-1097.	2.0	4
48	The Role of Vitamin C, Vitamin D, and Selenium in Immune System against COVID-19. <i>Molecules</i> , 2020, 25, 5346.	3.8	179
49	<p></p>D-Dimer, Fibrinogen, and IL-6 in COVID-19 Patients with Suspected Venous Thromboembolism: A Narrative Review</p>. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 455-462.	2.3	80
50	Thromboembolism risk of COVID-19 is high and associated with a higher risk of mortality: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020, 29-30, 100639.	7.1	479
51	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.	1.4	24
52	COVID-19 and Sepsis Are Associated With Different Abnormalities in Plasma Procoagulant and Fibrinolytic Activity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 401-414.	2.4	82
53	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.	2.9	39
54	<p></p>Incidence, Characteristics, Laboratory Findings and Outcomes in Acro-Ischemia in COVID-19 Patients</p>. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 467-478.	2.3	26
55	Assessment of Risks Associated With Severe Acute Respiratory Syndrome Coronavirus 2 Experimental Human Infection Studies. <i>Clinical Infectious Diseases</i> , 2021, 73, e1228-e1234.	5.8	8
56	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.	1.9	21

#	ARTICLE	IF	CITATIONS
57	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.	1.7	41
58	Trends and diagnostic value of D-dimer levels in patients hospitalized with coronavirus disease 2019. <i>Medicine (United States)</i> , 2020, 99, e23186.	1.0	25
59	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.	1.6	14
60	Can COVID-19 pandemic boost the epidemic of neurodegenerative diseases?. <i>Biology Direct</i> , 2020, 15, 28.	4.6	44
61	Clinical Characteristics, Diagnosis, and Treatment of Major Coronavirus Outbreaks. <i>Frontiers in Medicine</i> , 2020, 7, 581521.	2.6	42
62	Risk factors for severe COVID-19 in middle-aged patients without comorbidities: a multicentre retrospective study. <i>Journal of Translational Medicine</i> , 2020, 18, 461.	4.4	25
63	Associations between blood type and COVID-19 infection, intubation, and death. <i>Nature Communications</i> , 2020, 11, 5761.	12.8	309
64	SARS-CoV-2 receptor is co-expressed with elements of the kinin-kallikrein, renin-angiotensin and coagulation systems in alveolar cells. <i>Scientific Reports</i> , 2020, 10, 19522.	3.3	39
65	Obesity and COVID-19: Time to Take Action. <i>Obesity Facts</i> , 2020, 13, 608-610.	3.4	2
66	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.	2.6	34
67	Anticoagulation in COVID-19: Effect of Enoxaparin, Heparin, and Apixaban on Mortality. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1691-1699.	3.4	130
68	COVID-19 and sudden cardiac death: A new potential risk. <i>Indian Heart Journal</i> , 2020, 72, 333-336.	0.5	30
69	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.	3.8	108
70	Venous Thromboembolism among Hospitalized Patients with COVID-19 Undergoing Thromboprophylaxis: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2489.	2.4	85
71	Paraspinal Myositis in Patients with COVID-19 Infection. <i>American Journal of Neuroradiology</i> , 2020, 41, 1949-1952.	2.4	45
72	COVID-19 versus HIT hypercoagulability. <i>Thrombosis Research</i> , 2020, 196, 38-51.	1.7	37
73	COVID-19 associated with extensive pulmonary arterial, intracardiac and peripheral arterial thrombosis. <i>BMJ Case Reports</i> , 2020, 13, e237460.	0.5	14
74	Narrowing in on the True Rate of Venous Thromboembolism in Hospitalized Patients With COVID-19 Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1958-1960.	2.4	1

#	ARTICLE	IF	CITATIONS
75	Argatroban therapy for heparin-induced thrombocytopenia in a patient with coronavirus disease 2019. Journal of Thrombosis and Thrombolysis, 2020, 50, 1012-1014.	2.1	14
76	Hemostatic Changes in Patients with COVID-19: A Meta-Analysis with Meta-Regressions. Journal of Clinical Medicine, 2020, 9, 2244.	2.4	33
77	VTE in ICU Patients With COVID-19. Chest, 2020, 158, 2130-2135.	0.8	76
78	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.	2.3	108
79	Lipoprotein(a) and Its Potential Association with Thrombosis and Inflammation in COVID-19: a Testable Hypothesis. Current Atherosclerosis Reports, 2020, 22, 48.	4.8	55
80	Coagulation Status and Venous Thromboembolism Risk in African Americans: A Potential Risk Factor in COVID-19. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962094367.	1.7	26
81	COVID-19: Complement, Coagulation, and Collateral Damage. Journal of Immunology, 2020, 205, 1488-1495.	0.8	127
82	COVID-19 coagulopathy, thrombosis, and bleeding. Blood, 2020, 136, 381-383.	1.4	96
83	Prominent Hypercoagulability Associated With Inflammatory State Among Cancer Patients With SARS-CoV-2 Infection. Frontiers in Oncology, 2020, 10, 1345.	2.8	9
84	SARS-CoV-2: characteristics and current advances in research. Virology Journal, 2020, 17, 117.	3.4	84
85	Pooled prevalence of deep vein thrombosis among coronavirus disease 2019 patients. Critical Care, 2020, 24, 466.	5.8	9
86	Pulmonary embolism in COVID-19: Clinical characteristics and cardiac implications. American Journal of Emergency Medicine, 2020, 38, 2142-2146.	1.6	23
87	COVID-19: a complex multisystem disorder. British Journal of Anaesthesia, 2020, 125, 238-242.	3.4	108
88	Hypertension and related diseases in the era of COVID-19: a report from the Japanese Society of Hypertension Task Force on COVID-19. Hypertension Research, 2020, 43, 1028-1046.	2.7	131
89	Venous thromboembolism in critically ill COVID-19 patients receiving prophylactic or therapeutic anticoagulation: a systematic review and meta-analysis. Journal of Thrombosis and Thrombolysis, 2020, 50, 814-821.	2.1	92
90	COVID-19: The crucial role of blood coagulation and fibrinolysis. Internal and Emergency Medicine, 2020, 15, 1369-1373.	2.0	41
91	Current Overview on Hypercoagulability in COVID-19. American Journal of Cardiovascular Drugs, 2020, 20, 393-403.	2.2	145
92	Megakaryocytes and platelet-fibrin thrombi characterize multi-organ thrombosis at autopsy in COVID-19: A case series. EclinicalMedicine, 2020, 24, 100434.	7.1	465

#	ARTICLE	IF	CITATIONS
93	COVID-19 coagulopathy: An in-depth analysis of the coagulation system. <i>European Journal of Haematology</i> , 2020, 105, 741-750.	2.2	93
94	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.	3.8	26
95	Postdischarge venous thromboembolism following hospital admission with COVID-19. <i>Blood</i> , 2020, 136, 1347-1350.	1.4	164
96	Prevention of Venous Thromboembolism in 2020 and Beyond. <i>Journal of Clinical Medicine</i> , 2020, 9, 2467.	2.4	82
97	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.	1.8	20
98	Portal vein thrombosis associated with COVID-19: points to consider. <i>BJR   case Reports</i> , 2020, 6, 20200089.	0.2	13
99	ISTH DIC subcommittee communication on anticoagulation in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2138-2144.	3.8	69
100	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.	1.0	12
101	Second Update for Anaesthetists on Clinical Features of COVID-19 Patients and Relevant Management. <i>Journal of Clinical Medicine</i> , 2020, 9, 2542.	2.4	2
102	Catheter-directed thrombolysis to treat acute pulmonary thrombosis in a patient with COVID-19 pneumonia. <i>BMJ Case Reports</i> , 2020, 13, e237046.	0.5	10
103	Bleeding prevalence in COVID-19 patients receiving intensive antithrombotic prophylaxis. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 833-836.	2.1	15
104	Management of Thrombotic Complications in COVID-19: An Update. <i>Drugs</i> , 2020, 80, 1553-1562.	10.9	50
105	COVID-19 cardiac arrest management: A review for emergency clinicians. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2693-2702.	1.6	16
106	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.	1.7	10
107	Frequency of venous thromboembolism in 6513 patients with COVID-19: a retrospective study. <i>Blood Advances</i> , 2020, 4, 5373-5377.	5.2	60
108	The feasibility and safety of immediate breast reconstruction in the COVID-19 era. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020, 73, 1917-1923.	1.0	18
109	Heparin Therapy Improving Hypoxia in COVID-19 Patients – A Case Series. <i>Frontiers in Physiology</i> , 2020, 11, 573044.	2.8	46
110	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.	2.8	230



#	ARTICLE	IF	CITATIONS
111	COVID-19 associated coagulopathy: Thrombosis, hemorrhage and mortality rates with an escalated-dose thromboprophylaxis strategy. <i>Thrombosis Research</i> , 2020, 196, 483-485.	1.7	31
112	Incidence of thrombotic outcomes for patients hospitalized and discharged after COVID-19 infection. <i>Thrombosis Research</i> , 2020, 196, 491-493.	1.7	28
113	Venous Thromboembolism in COVID-19. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1642-1653.	3.4	54
114	COVID-19-Induced Neurovascular Injury: a Case Series with Emphasis on Pathophysiological Mechanisms. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2109-2125.	0.6	19
115	Position statement from the Canadian Thoracic Society (CTS) on clinical triage thresholds in respiratory disease patients in the event of a major surge during the COVID-19 pandemic. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2020, 4, 214-225.	0.5	3
116	Emergency Department Management of COVID-19: An Evidence-Based Approach. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 32-44.	1.1	3
117	Anti-Phospholipid Antibodies in COVID-19 Are Different From Those Detectable in the Anti-Phospholipid Syndrome. <i>Frontiers in Immunology</i> , 2020, 11, 584241.	4.8	137
118	Covid-19-Associated Coagulopathy: Biomarkers of Thrombin Generation and Fibrinolysis Leading the Outcome. <i>Journal of Clinical Medicine</i> , 2020, 9, 3487.	2.4	63
119	Cerebral Venous Thrombosis in Patients with COVID-19 Infection: a Case Series and Systematic Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105379.	1.6	85
121	Coagulation biomarkers are independent predictors of increased oxygen requirements in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2942-2953.	3.8	74
122	A Clinical Pathway for Hospitalized Pediatric Patients With Initial SARS-CoV-2 Infection. <i>Hospital Pediatrics</i> , 2020, 10, 810-819.	1.3	0
123	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.	3.8	143
124	COVID-19 pneumonia: microvascular disease revealed on pulmonary dual-energy computed tomography angiography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1852-1862.	2.0	44
125	Anticoagulant interventions in hospitalized patients with COVID-19: A scoping review of randomized controlled trials and call for international collaboration. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2958-2967.	3.8	98
126	Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. <i>Thrombosis Journal</i> , 2020, 18, 17.	2.1	52
127	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.	2.2	107
128	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.	2.3	366
129	Approach to the Patient with COVID-19-Associated Thrombosis: A Case-Based Review. <i>Oncologist</i> , 2020, 25, e1500-e1508.	3.7	2



#	ARTICLE	IF	CITATIONS
130	Hemostatic Abnormalities in COVID-19: An Update. Indian Journal of Hematology and Blood Transfusion, 2020, 36, 616-626.	0.6	34
131	CSANZ Position Statement on COVID-19 From the Paediatric and Congenital Council <sup>o</sup> . Heart Lung and Circulation, 2020, 29, e217-e221.	0.4	4
132	Respiratory follow-up of patients with COVID-19 pneumonia. Thorax, 2020, 75, 1009-1016.	5.6	266
133	Prevalence of pulmonary embolism in patients with COVID-19 pneumonia and high D-dimer values: A prospective study. PLoS ONE, 2020, 15, e0238216.	2.5	60
134	Sex differences underlying preexisting cardiovascular disease and cardiovascular injury in COVID-19. Journal of Molecular and Cellular Cardiology, 2020, 148, 25-33.	1.9	26
136	Anticipating and managing coagulopathy and thrombotic manifestations of severe COVID-19. Cmaj, 2020, 192, E1156-E1161.	2.0	39
137	Thrombosis in COVID-19. American Journal of Hematology, 2020, 95, 1578-1589.	4.1	235
138	Design of a Microfluidic Bleeding Chip to Evaluate Antithrombotic Agents for Use in COVID-19 Patients. Cellular and Molecular Bioengineering, 2020, 13, 331-339.	2.1	6
139	Incidence of Venous Thromboembolism in Hospitalized Coronavirus Disease 2019 Patients: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2020, 7, 151.	2.4	39
140	Endothelial Dysfunction in COVID-19: Lessons Learned from Coronaviruses. Current Hypertension Reports, 2020, 22, 63.	3.5	121
141	Impact of COVID-19 on the care of patients with liver disease: EASL-ESCMID position paper after 6 months of the pandemic. JHEP Reports, 2020, 2, 100169.	4.9	120
142	COVID-19 coagulopathy in pregnancy: Critical review, preliminary recommendations, and ISTH registry <sup>a</sup> Communication from the ISTH SSC for Women <sup>a</sup> 's Health. Journal of Thrombosis and Haemostasis, 2020, 18, 3086-3098.	3.8	54
143	Venous thromboembolism in patients with COVID-19: Systematic review and meta-analysis. Thrombosis Research, 2020, 196, 67-74.	1.7	178
145	Diagnosis and Treatment of Pulmonary Embolism During the Coronavirus Disease 2019 Pandemic. Chest, 2020, 158, 2590-2601.	0.8	59
146	Guidance for the Management of Patients with Vascular Disease or Cardiovascular Risk Factors and COVID-19: Position Paper from VAS-European Independent Foundation in Angiology/Vascular Medicine. Thrombosis and Haemostasis, 2020, 120, 1597-1628.	3.4	131
147	Relationships between hyperinsulinaemia, magnesium, vitamin D, thrombosis and COVID-19: rationale for clinical management. Open Heart, 2020, 7, e001356.	2.3	49
149	Thromboembolic disease in COVID-19 patients: A brief narrative review. Journal of Intensive Care, 2020, 8, 70.	2.9	66
150	Cardiac Arrhythmias in Critically Ill Patients With COVID-19: A Brief Review. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3789-3796.	1.3	16

#	ARTICLE	IF	CITATIONS
151	The Dual Role of Echocardiography in the Diagnosis of Acute Cardiac Complications and Treatment Monitoring for Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 129.	2.4	14
152	From ACE2 to COVID-19: A multiorgan endothelial disease. <i>International Journal of Infectious Diseases</i> , 2020, 100, 425-430.	3.3	10
154	COVID-19 concerns aggregate around platelets. <i>Blood</i> , 2020, 136, 1221-1223.	1.4	20
155	Perspectives on the Early Quality of Evidence Guiding the Therapeutic Management of SARS-CoV-2: A Systematic Literature Review. <i>Advances in Therapy</i> , 2020, 37, 4107-4131.	2.9	3
156	Multidisciplinary Guidance Regarding the Use of Immunomodulatory Therapies for Acute Coronavirus Disease 2019 in Pediatric Patients. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 716-737.	1.3	40
157	A meta-analysis of the incidence of venous thromboembolic events and impact of anticoagulation on mortality in patients with COVID-19. <i>International Journal of Infectious Diseases</i> , 2020, 100, 34-41.	3.3	58
158	A Pathophysiological Perspective on the SARS-CoV-2 Coagulopathy. <i>HemaSphere</i> , 2020, 4, e457.	2.7	5
159	COVID-19 Associated Coagulopathy and Thrombotic Complications. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094813.	1.7	20
160	Thrombotic complications and anticoagulation in COVID-19 pneumonia: a New York City hospital experience. <i>Annals of Hematology</i> , 2020, 99, 2323-2328.	1.8	57
161	Anti-Thrombotic Therapy to Ameliorate Complications of COVID-19 (ATTACC): Study design and methodology for an international, adaptive Bayesian randomized controlled trial. <i>Clinical Trials</i> , 2020, 17, 491-500.	1.6	56
162	Evaluation of the prothrombin fragment 1.2 in patients with coronavirus disease 2019 (<sc>COVID</sc>). <i>American Journal of Hematology</i> , 2020, 95, 1479-1485.	4.1	24
163	Thrombosis and Hemostasis Issues in Cancer Patients with COVID-19. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 785-788.	2.7	17
164	Extensive pulmonary perfusion defects compatible with microthrombosis and thromboembolic disease in severe Covid-19 pneumonia. <i>Thrombosis Research</i> , 2020, 196, 135-137.	1.7	13
165	Coagulopathy and Thrombosis as a Result of Severe COVID-19 Infection: A Microvascular Focus. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1668-1679.	3.4	75
166	Comparative evaluation of clinical manifestations and risk of death in patients admitted to hospital with covid-19 and seasonal influenza: cohort study. <i>BMJ</i> , The, 2020, 371, m4677.	6.0	129
167	COVID-19, Antiphospholipid Antibodies, and Catastrophic Antiphospholipid Syndrome: A Possible Association?. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2020, 13, 117954412097866.	1.2	32
168	SARS-CoV-2 and Anti-Cardiolipin Antibodies. <i>Clinical Medicine Insights: Case Reports</i> , 2020, 13, 117954762098038.	0.7	8
169	Incidence of symptomatic, image-confirmed venous thromboembolism following hospitalization for COVID-19 with 90-day follow-up. <i>Blood Advances</i> , 2020, 4, 6230-6239.	5.2	64

#	ARTICLE	IF	CITATIONS
170	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.	1.7	10
171	Canadian Internal Medicine Ultrasound (CIMUS) Expert Consensus Statement on the Use of Lung Ultrasound for the Assessment of Medical Inpatients With Known or Suspected Coronavirus Disease 2019. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1879-1892.	1.7	18
172	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.	3.5	34
173	Incidence of thromboembolism in patients with COVID-19: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2020, 18, 34.	2.1	76
174	<scp>COVID</scp>â€19, thromboembolic risk, and Virchow's triad: Lesson from the past. <i>Clinical Cardiology</i> , 2020, 43, 1362-1367.	1.8	42
175	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.	2.0	8
176	More than Pneumonia: Distinctive Features of SARS-Cov-2 Infection. From Autopsy Findings to Clinical Implications: A Systematic Review. <i>Microorganisms</i> , 2020, 8, 1642.	3.6	33
177	A matter of time: duration and choice of venous thromboprophylaxis in patients diagnosed with COVID-19. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020, 81, 1-2.	0.5	5
178	Incidence of venous thromboembolism in hospitalized patients with COVIDâ€19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1995-2002.	3.8	1,227
179	Practical guidance for the management of adults with immune thrombocytopenia during the COVIDâ€19 pandemic. <i>British Journal of Haematology</i> , 2020, 189, 1038-1043.	2.5	89
180	A proposal for staging COVIDâ€19 coagulopathy. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 731-736.	2.3	82
181	Incidence of asymptomatic deep vein thrombosis in patients with COVID-19 pneumonia and elevated D-dimer levels. <i>Thrombosis Research</i> , 2020, 192, 23-26.	1.7	292
182	Pulmonary embolism in patients with COVID-19 pneumonia. <i>European Respiratory Journal</i> , 2020, 56, 2001365.	6.7	298
183	COVID-19-Related Aortic Thrombosis: A Report of Four Cases. <i>Annals of Vascular Surgery</i> , 2020, 67, 10-13.	0.9	62
184	Prevention, Diagnosis, and Treatment of VTE in Patients With Coronavirus Disease 2019. <i>Chest</i> , 2020, 158, 1143-1163.	0.8	531
185	Prevalence of venous thromboembolism in critically ill patients with COVIDâ€19. <i>British Journal of Haematology</i> , 2020, 190, e134-e137.	2.5	70
186	Image-proven thromboembolism in patients with severe COVID-19 in a tertiary critical care unit in the United Kingdom. <i>Thrombosis Research</i> , 2020, 193, 1-4.	1.7	101
187	Impact of cerebrovascular and cardiovascular diseases on mortality and severity of COVID-19â€systematic review, meta-analysis, and meta-regression. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104949.	1.6	270

#	ARTICLE	IF	CITATIONS
188	Confirmation of the high cumulative incidence of thrombotic complications in critically ill ICU patients with COVID-19: An updated analysis. <i>Thrombosis Research</i> , 2020, 191, 148-150.	1.7	1,357
189	COVID-19 associated Multisystem Inflammatory Syndrome in Children (MIS-C) guidelines; a Western New York approach. <i>Progress in Pediatric Cardiology</i> , 2020, 57, 101232.	0.4	139
191	Thrombosis risk associated with COVID-19 infection. A scoping review. <i>Thrombosis Research</i> , 2020, 192, 152-160.	1.7	308
192	<scp>SARSâ€CoVâ€2</scp> in the context of past coronaviruses epidemics: Consideration for prenatal care. <i>Prenatal Diagnosis</i> , 2020, 40, 1641-1654.	2.3	22
194	Getting to the heart of the matter of COVID-19. <i>Heart</i> , 2020, 106, 1117-1118.	2.9	1
195	PPIs and Beyond: A Framework for Managing Anticoagulation-Related Gastrointestinal Bleeding in the Era of COVID-19. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2181-2186.	2.3	17
196	Thromboembolic events and Covid-19. <i>Advances in Biological Regulation</i> , 2020, 77, 100735.	2.3	61
197	Coagulopathy in COVID-19 and Its Implication for Safe and Efficacious Thromboprophylaxis. <i>Hamostaseologie</i> , 2020, 40, 264-269.	1.9	74
198	COVID-19 pandemic and troponin: indirect myocardial injury, myocardial inflammation or myocarditis?. <i>Heart</i> , 2020, 106, 1127-1131.	2.9	172
199	Coagulation Dysfunction. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1223-1229.	2.5	50
200	Use of low-molecular-weight heparin in COVID-19 patients. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 900-901.	1.6	24
201	Systematic Screening for Venous Thromboembolic Events in COVID-19 Pneumonia. <i>TH Open</i> , 2020, 04, e113-e115.	1.4	32
202	Adaptations to the British Society of Gastroenterology guidelines on the management of acute severe UC in the context of the COVID-19 pandemic: a RAND appropriateness panel. <i>Gut</i> , 2020, 69, gutjnl-2020-321927.	12.1	28
203	Thromboprophylaxis in COVID-19: Anti-FXaâ€”the Missing Factor?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 455-457.	5.6	37
204	Recurrence of immune thrombocytopenia at the time of SARS-CoV-2 infection. <i>Annals of Hematology</i> , 2020, 99, 1951-1952.	1.8	14
205	Thrombosis and COVID-19 pneumonia: the clot thickens!. <i>European Respiratory Journal</i> , 2020, 56, 2001608.	6.7	138
206	Guidance on diagnosis, prevention and treatment of thromboembolic complications in COVID-19: a position paper of the Brazilian Society of Thrombosis and Hemostasis and the Thrombosis and Hemostasis Committee of the Brazilian Association of Hematology, Hemotherapy and Cellular Therapy. <i>Hematology, Transfusion and Cell Therapy</i> , 2020, 42, 300-308.	0.2	28
207	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. <i>Thrombosis Research</i> , 2020, 194, 101-115.	1.7	454

#	ARTICLE	IF	CITATIONS
208	Pulmonary embolism in acute medicine: a case-based review incorporating latest guidelines in the COVID-19 era. British Journal of Hospital Medicine (London, England: 2005), 2020, 81, 1-12.	0.5	4
209	Staying updated on COVID-19: Social media to amplify science in thrombosis and hemostasis. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 722-726.	2.3	5
210	Practical considerations in prevention and treatment of venous thromboembolism in hospitalized patients with COVID-19. American Journal of Health-System Pharmacy, 2020, 77, 1739-1745.	1.0	7
211	Pathophysiology, Transmission, Diagnosis, and Treatment of Coronavirus Disease 2019 (COVID-19). JAMA - Journal of the American Medical Association, 2020, 324, 782.	7.4	3,597
212	Devilishly radical NETwork in COVID-19: Oxidative stress, neutrophil extracellular traps (NETs), and T cell suppression. Advances in Biological Regulation, 2020, 77, 100741.	2.3	172
213	Outcomes of 3,737 COVID-19 patients treated with hydroxychloroquine/azithromycin and other regimens in Marseille, France: A retrospective analysis. Travel Medicine and Infectious Disease, 2020, 36, 101791.	3.0	209
214	COVID-19 mortality in patients on anticoagulants and antiplatelet agents. British Journal of Haematology, 2020, 190, e192-e195.	2.5	56
215	The Emerging Threat of (Micro)Thrombosis in COVID-19 and Its Therapeutic Implications. Circulation Research, 2020, 127, 571-587.	4.5	462
216	Anticoagulation practice patterns in COVID-19: A global survey. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 969-983.	2.3	35
217	Thrombosis in Coronavirus disease 2019 (COVID-19) through the prism of Virchow's triad. Clinical Rheumatology, 2020, 39, 2529-2543.	2.2	181
218	COVID-19, coagulopathy and venous thromboembolism: more questions than answers. Internal and Emergency Medicine, 2020, 15, 1375-1387.	2.0	80
219	Pulmonary embolism in hospitalised patients with COVID-19. Thrombosis Research, 2020, 195, 95-99.	1.7	75
220	Heterogeneity in reporting venous thromboembolic phenotypes in COVID-19: methodological issues and clinical implications. British Journal of Haematology, 2020, 190, 529-532.	2.5	19
221	Fibrinolysis Shutdown and Thrombosis in Severe COVID-19. Journal of the American College of Surgeons, 2020, 231, 203-204.	0.5	22
222	Antiviral anticoagulation. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 774-788.	2.3	11
223	Pharmacologic therapeutic options for thromboprophylaxis in COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 29-30.	2.1	7
224	Letter in response to article in journal of infection: "Cardiovascular complications in COVID-19: A systematic review and meta-analysis". Journal of Infection, 2021, 82, 159-198.	3.3	0
225	Human and novel coronavirus infections in children: a review. Paediatrics and International Child Health, 2021, 41, 36-55.	1.0	91

#	ARTICLE	IF	CITATIONS
226	DVT incidence and risk factors in critically ill patients with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 33-39.	2.1	69
227	Aminotransferases disorders associated with venous thromboembolic events in patients infected with COVID-19. <i>Annals of Hepatology</i> , 2021, 21, 100274.	1.5	2
228	COVID-19-associated coagulopathy and disseminated intravascular coagulation. <i>International Journal of Hematology</i> , 2021, 113, 45-57.	1.6	271
229	Incidence of venous thromboembolism in coronavirus disease 2019: An experience from a single large academic center. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 585-591.e2.	1.6	29
230	Perioperative SARS-CoV-2 infections increase mortality, pulmonary complications, and thromboembolic events: A Dutch, multicenter, matched-cohort clinical study. <i>Surgery</i> , 2021, 169, 264-274.	1.9	81
231	Can fibrinolytic therapy be clinically useful in severe pneumonia caused by COVID-19?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 633-636.	2.1	2
232	The impact of obesity on severe disease and mortality in people with SARS-CoV-2: A systematic review and meta-analysis. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00176.	2.4	87
233	Emerging Human Coronavirus Infections (SARS, MERS, and COVID-19): Where They Are Leading Us. <i>International Reviews of Immunology</i> , 2021, 40, 5-53.	3.3	20
234	Coronavirus Disease 2019 (COVID-19): A Haematologist's Perspective. <i>Acta Haematologica</i> , 2021, 144, 10-23.	1.4	18
235	COVID-19 and coagulation dysfunction in adults: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 934-944.	5.0	70
236	Clinical, radiological, and laboratory characteristics and risk factors for severity and mortality of 289 hospitalized COVID-19 patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 533-550.	5.7	149
237	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.	0.7	18
238	Anticoagulation outcomes in hospitalized Covid-19 patients: A systematic review and meta-analysis of case-control and cohort studies. <i>Reviews in Medical Virology</i> , 2021, 31, e2180.	8.3	40
239	Pulmonary artery thrombosis in COVID-19 patients. <i>Pulmonology</i> , 2021, 27, 261-263.	2.1	6
240	Coagulation and anticoagulation in COVID-19. <i>Blood Reviews</i> , 2021, 47, 100761.	5.7	133
242	The looming storm: Blood and cytokines in COVID-19. <i>Blood Reviews</i> , 2021, 46, 100743.	5.7	71
243	Transfusion requirements in patients with COVID-19. <i>European Journal of Haematology</i> , 2021, 106, 132-134.	2.2	5
244	Venous thrombosis epidemiology, pathophysiology, and anticoagulant therapies and trials in severe acute respiratory syndrome coronavirus 2 infection. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 23-35.	1.6	35



#	ARTICLE	IF	CITATIONS
245	Neuropathological findings in two patients with fatal COVID-19. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 17-25.	3.2	57
246	Deep vein thrombosis in noncritically ill patients with coronavirus disease 2019 pneumonia: deep vein thrombosis in nonintensive care unit patients. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 592-596.	1.6	16
247	Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 215-229.	2.6	104
248	Coagulopathy, endothelial dysfunction, thrombotic microangiopathy and complement activation: potential role of complement system inhibition in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 657-662.	2.1	48
249	Rotational thromboelastometry results are associated with care level in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 437-445.	2.1	38
250	Is there a vascular side of the story? Vascular consequences during COVID-19 outbreak in Lombardy, Italy. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1677-1682.	0.7	15
251	Venous thromboembolism in the era of COVID-19. <i>Phlebology</i> , 2021, 36, 91-99.	1.2	22
252	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.	0.6	1
253	Age-sex specific pulmonary embolism-related mortality in the USA and Canada, 2000-2018: an analysis of the WHO Mortality Database and of the CDC Multiple Cause of Death database. <i>Lancet Respiratory Medicine</i> , 2021, 9, 33-42.	10.7	100
254	Deep vein thrombosis in hospitalized patients with coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 597-604.	1.6	21
255	Extrapulmonary manifestations of severe acute respiratory syndrome coronavirus-2 infection. <i>Journal of Medical Virology</i> , 2021, 93, 2645-2653.	5.0	12
256	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.	2.2	9
257	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.	1.6	62
258	COVID-19 Infection in Men on Testosterone Replacement Therapy. <i>Journal of Sexual Medicine</i> , 2021, 18, 215-218.	0.6	26
259	Incidence of VTE and Bleeding Among Hospitalized Patients With Coronavirus Disease 2019. <i>Chest</i> , 2021, 159, 1182-1196.	0.8	361
260	The ADAMTS13-von Willebrand factor axis in COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 513-521.	3.8	176
261	Incidence of deep venous thrombosis in COVID-19 hospitalized patients during the first peak of the Italian outbreak. <i>Phlebology</i> , 2021, 36, 375-383.	1.2	24
262	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.	2.3	69



#	ARTICLE	IF	CITATIONS
263	Association of Neutrophil Activation, More Than Platelet Activation, With Thrombotic Complications in Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 223, 933-944.	4.0	113
264	Lower limb deep vein thrombosis in COVID-19 patients admitted to intermediate care respiratory units. <i>Thrombosis Research</i> , 2021, 197, 44-47.	1.7	11
265	The role of the lectin pathway of the complement system in SARS-CoV-2 lung injury. <i>Translational Research</i> , 2021, 231, 55-63.	5.0	31
266	Therapeutic plasma exchange for COVID-19 associated hyperviscosity. <i>Transfusion</i> , 2021, 61, 1029-1034.	1.6	47
267	An Evidence-based Protocol for Minimizing Thromboembolic Events in SARS-CoV-2 Infection. <i>Archives of Medical Research</i> , 2021, 52, 252-260.	3.3	4
268	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.	2.5	17
269	Prophylactic or therapeutic doses of heparins for COVID-19 infection? A retrospective study. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 213-217.	2.9	12
270	Tocilizumab in hospitalized patients with COVID-19: Clinical outcomes, inflammatory marker kinetics, and safety. <i>Journal of Medical Virology</i> , 2021, 93, 2270-2280.	5.0	32
271	Thrombocytopenia and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. <i>Nature Reviews Cardiology</i> , 2021, 18, 194-209.	13.7	304
272	Endothelialitis plays a central role in the pathophysiology of severe COVID-19 and its cardiovascular complications. <i>Acta Cardiologica</i> , 2021, 76, 109-124.	0.9	42
273	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.	1.6	38
274	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.	1.7	50
275	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.	3.8	50
276	Oral administration of dermatan sulphate reduces venous thrombus formation in vivo: potential use as a formulation for venous thromboembolism. <i>Inflammopharmacology</i> , 2021, 29, 525-535.	3.9	0
277	Pulmonary Embolism and Deep Vein Thrombosis in COVID-19: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2021, 298, E70-E80.	7.3	332
279	The management of hematologic malignancies during the COVID-19 pandemic. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 565-582.	1.8	9
280	Clinically Suspected Myocarditis in the Course of Severe Acute Respiratory Syndrome Novel Coronavirus-2 Infection: Fact or Fiction?. <i>Journal of Cardiac Failure</i> , 2021, 27, 92-96.	1.7	29
281	Mortalidad de los pacientes covid-19 con complicaciones trombóticas. <i>Medicina Clínica</i> , 2021, 156, 112-117.	0.6	14

#	ARTICLE	IF	CITATIONS
282	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.	1.5	26
283	Obesity, malnutrition, and trace element deficiency in the coronavirus disease (COVID-19) pandemic: An overview. Nutrition, 2021, 81, 111016.	2.4	89
284	Inflammation and thrombosis in COVID-19 pathophysiology: proteinase-activated and purinergic receptors as drivers and candidate therapeutic targets. Physiological Reviews, 2021, 101, 545-567.	28.8	78
285	High rates of pulmonary artery occlusions in COVID-19. A meta-analysis. European Journal of Clinical Investigation, 2021, 51, e13433.	3.4	29
286	Thrombosis and Coagulopathy in COVID-19. Current Problems in Cardiology, 2021, 46, 100742.	2.4	183
287	High prevalence of early asymptomatic venous thromboembolism in anticoagulated COVID-19 patients hospitalized in general wards. Journal of Thrombosis and Thrombolysis, 2021, 51, 637-641.	2.1	25
288	Beyond dexamethasone, emerging immuno-thrombotic therapies for COVID-19. British Journal of Clinical Pharmacology, 2021, 87, 845-857.	2.4	6
289	Adaptations to the current ECCO/ESPGHAN guidelines on the management of paediatric acute severe colitis in the context of the COVID-19 pandemic: a RAND appropriateness panel. Gut, 2021, 70, 1044-1052.	12.1	13
290	Evaluation of COVID-19 coagulopathy; laboratory characterization using thrombin generation and nonconventional haemostasis assays. International Journal of Laboratory Hematology, 2021, 43, 123-130.	1.3	59
291	Multidisciplinary Safety Recommendations After Tracheostomy During COVID-19 Pandemic: State of the Art Review. Otolaryngology - Head and Neck Surgery, 2021, 164, 984-1000.	1.9	43
292	Pregnancy and COVID-19: pharmacologic considerations. Ultrasound in Obstetrics and Gynecology, 2021, 57, 195-203.	1.7	57
293	Immunothrombosis and thromboinflammation in host defense and disease. Platelets, 2021, 32, 314-324.	2.3	87
294	Diagnosis, management, and outcomes of venous thromboembolism in COVID-19 positive patients: a role for direct anticoagulants?. Journal of Thrombosis and Thrombolysis, 2021, 51, 947-952.	2.1	8
295	Hemostatic alterations in COVID-19. Haematologica, 2021, 106, 1472-1475.	3.5	34
296	Arterial thrombotic complications in COVID-19 patients. Angiologia, 2021, , .	0.0	1
297	Rationale for the Role of Heparin and Related GAG Antithrombotics in COVID-19 Infection. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962097770.	1.7	15
298	Assessment of systemic inflammatory reactions and coagulopathy against the background of hormonal therapy in covid-associated lung damage. Meditsinskiy Sovet, 2021, , 230-237.	0.5	6
299	Deep vein thrombosis with pulmonary thromboembolism in a case of severe COVID-19 pneumonia. BMJ Case Reports, 2021, 14, e240932.	0.5	3

#	ARTICLE	IF	CITATIONS
300	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.	0.9	11
301	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.	0.5	2
302	Gene Expression Profiling Reveals the Shared and Distinct Transcriptional Signatures in Human Lung Epithelial Cells Infected With SARS-CoV-2, MERS-CoV, or SARS-CoV: Potential Implications in Cardiovascular Complications of COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 623012.	2.4	31
303	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.	2.6	3
304	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.	0.9	29
306	Adverse outcomes in COVID-19 and diabetes: a retrospective cohort study from three London teaching hospitals. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001858.	2.8	52
307	Immune determinants of COVID-19 disease presentation and severity. <i>Nature Medicine</i> , 2021, 27, 28-33.	30.7	490
308	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.	7.7	31
309	Rotational Thromboelastometry Reveals Distinct Coagulation Profiles for Patients With COVID-19 Depending on Disease Severity. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110276.	1.7	9
310	Incidence and characterization of acute pulmonary embolism in patients with SARS-CoV-2 pneumonia: A multicenter Italian experience. <i>PLoS ONE</i> , 2021, 16, e0245565.	2.5	37
311	COVID-19 With Preexisting Hypercoagulability Digestive Disease. <i>Frontiers in Medicine</i> , 2020, 7, 587350.	2.6	5
312	Ischemic Stroke: An Underestimated Complication of COVID-19. , 2021, 12, 691.		12
313	Anti-phospholipids antibodies and immune complexes in COVID-19 patients: a putative role in disease course for anti-annexin-V antibodies. <i>Clinical Rheumatology</i> , 2021, 40, 2939-2945.	2.2	29
314	The clinical correlates of vaccine-induced immune thrombotic thrombocytopenia after immunisation with adenovirus vector-based SARS-CoV-2 vaccines. <i>Immunotherapy Advances</i> , 2021, 1, Itab019.	3.0	4
315	The Central Role of Fibrinolytic Response in COVID-19â€”A Hematologistâ€™s Perspective. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1283.	4.1	38
316	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.	3.3	28
317	COVID-19, immunothrombosis and venous thromboembolism: biological mechanisms. <i>Thorax</i> , 2021, 76, 412-420.	5.6	239
318	Cardiovascular Disease and Coronavirus Disease 2019: Epidemiology, Management, and Prevention. <i>Current Epidemiology Reports</i> , 2021, 8, 1-8.	2.4	12

#	ARTICLE	IF	CITATIONS
319	The Novel Coronavirus and Haemostatic Abnormalities: Pathophysiology, Clinical Manifestations, and Treatment Recommendations. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 173-180.	1.6	2
320	Targeting cyclooxygenase enzyme for the adjuvant COVID-19 therapy. <i>Drug Development Research</i> , 2021, 82, 469-473.	2.9	24
321	Pulmonary Embolism Associated with COVID-19 Occurs in Predominantly Elderly Patients with Comorbidities: A Single Center Retrospective Study. <i>Gerontology and Geriatric Medicine</i> , 2021, 7, 233372142110173.	1.5	1
322	SARS-CoV-2 and Pre-existing Vascular Diseases: Guilt by Association?. <i>Clinical Medicine Insights: Cardiology</i> , 2021, 15, 117954682110107.	1.8	1
323	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.	2.7	9
324	Acute pulmonary embolism in a patient with mild COVID-19 symptoms: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytaa563.	0.6	8
325	Pulmonary Embolism Does Not Have an Unusually High Incidence Among Hospitalized COVID19 Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962199647.	1.7	17
326	Venous Thromboembolism and Major Bleeding in Patients With Coronavirus Disease 2019 (COVID-19): A Nationwide, Population-Based Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 2283-2293.	5.8	44
327	Thrombosis, an Important Piece in the COVID-19 Puzzle – From Pathophysiology to Therapy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
328	Ethnic differences in thromboprophylaxis for COVID-19 patients: should they be considered?. <i>International Journal of Hematology</i> , 2021, 113, 330-336.	1.6	16
329	Case Report of Cerebral Venous Thrombosis as a Complication of Coronavirus Disease 2019 in a Well-appearing Patient. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2021, 5, 22-25.	0.3	1
330	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
331	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.	2.6	11
332	Application of point-of-care cardiac ultrasonography in COVID-19 infection: Lessons learned from the early experience. <i>Journal of Medical Ultrasound</i> , 2021, 29, 3.	0.4	1
333	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.	0.1	0
334	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.	1.0	6
335	Cardio-Oncology in the COVID-19 Era. , 2021, , 291-306.		0
336	New anticoagulant therapy aspects to the COVID-19 patients: From prophylaxis to complications treatment therapy. <i>Medicinski Glasnik Specijalne Bolnice Za Bolesti Ātaste Ā½lezde I Bolesti Metabolizma Zlatibor</i> , 2021, 26, 33-51.	0.1	0

#	ARTICLE	IF	CITATIONS
337	The Many Faces of Cytokine Release Syndrome-Related Coagulopathy. Clinical Hematology International, 2021, 3, 3.	1.7	16
338	COVID-19 implications at the Clinical University Center in Kosovo â€œ Department of Pediatrics. Archives of Medical Science - Civilization Diseases, 2021, 6, 61-67.	0.1	0
339	Anticoagulation and In-Hospital Mortality From Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110089.	1.7	16
340	Increasing dosages of low-molecular-weight heparin in hospitalized patients with Covid-19. Internal and Emergency Medicine, 2021, 16, 1223-1229.	2.0	31
341	Simultaneous cardio-cerebral infarction in the coronavirus disease pandemic era. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	12
342	Forty-One-Year-Old Man with Pulmonary Embolism 5 Months After COVID-19. Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine, 2021, 15, 117954842098665.	0.9	6
343	Poor outcome of SARS-CoV-2 infection in patients with severe asthma on biologic therapy. Respiratory Medicine, 2021, 177, 106287.	2.9	45
345	Care of the postcoronavirus disease 2019 patient. Current Opinion in Pulmonary Medicine, 2021, 27, 199-204.	2.6	7
346	Microvascular Angiopathic Consequences of COVID-19. Frontiers in Cardiovascular Medicine, 2021, 8, 636843.	2.4	25
347	COVID-19 and Its Implications for Thrombosis and Anticoagulation. Seminars in Respiratory and Critical Care Medicine, 2021, 42, 316-326.	2.1	16
348	Caging the dragon: Research approach to COVIDâ€“19â€“related thrombosis. Research and Practice in Thrombosis and Haemostasis, 2021, 5, 278-290.	2.3	14
349	Incidence, risk factors, and thrombotic load of pulmonary embolism in patients hospitalized for COVID-19 infection. Journal of Infection, 2021, 82, 261-269.	3.3	39
350	Mortality of COVID-19 patients with vascular thrombotic complications. Medicina Cl�nica (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	27
351	Rotational thromboelastometry (ROTEM) profiling of COVIDâ€“19 patients. Platelets, 2021, 32, 690-696.	2.3	27
352	Healing after COVID-19: are survivors at risk for pulmonary fibrosis?. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L257-L265.	2.9	166
353	Sustained prothrombotic changes in COVID-19 patients 4 months after hospital discharge. Blood Advances, 2021, 5, 756-759.	5.2	84
354	Thrombotic complications in 2928 patients with COVID-19 treated in intensive care: a systematic review. Journal of Thrombosis and Thrombolysis, 2021, 51, 595-607.	2.1	65
356	Arterial and venous thromboembolism in COVID-19: a study-level meta-analysis. Thorax, 2021, 76, 970-979.	5.6	210

#	ARTICLE	IF	CITATIONS
357	Post-hospital discharge venous thromboembolism prophylaxis in medically ill patients. Postgraduate Medicine, 2021, 133, 51-63.	2.0	4
358	COVID-19-associated coagulopathy: thromboembolism prophylaxis and poor prognosis in ICU. Experimental Hematology and Oncology, 2021, 10, 6.	5.0	12
359	The incidence of pulmonary thromboembolism in COVID-19 patients admitted to the intensive care unit: a meta-analysis and meta-regression of observational studies. Journal of Intensive Care, 2021, 9, 20.	2.9	6
361	Treatment of Critically Ill Patients with Coronavirus Disease 2019. Korean Journal of Medicine, 2021, 96, 22-29.	0.3	1
362	Measuring Fibrinolysis. Hamostaseologie, 2021, 41, 069-075.	1.9	6
363	Current understanding of the impact of COVID-19 on gastrointestinal disease: Challenges and openings. World Journal of Gastroenterology, 2021, 27, 449-469.	3.3	18
364	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events ?. Journal of Microbiology, Immunology and Infection, 2021, 54, 37-45.	3.1	5
365	Incidence of venous thromboembolism among patients with severe COVID-19 requiring mechanical ventilation compared to other causes of respiratory failure: a prospective cohort study. Journal of Thrombosis and Thrombolysis, 2021, 52, 482-492.	2.1	17
366	Potential Beneficial Effects of Vitamin K in SARS-CoV-2 Induced Vascular Disease?. Immuno, 2021, 1, 17-29.	1.5	13
367	Thrombosis and Coronavirus Disease 2019: Controversies and (Tentative) Conclusions. Clinical Infectious Diseases, 2021, 73, 2294-2297.	5.8	7
368	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. Critical Care Medicine, 2021, 49, 598-622.	0.9	49
369	A review of venous thromboembolism in COVID-19: A clinical perspective. Clinical Respiratory Journal, 2021, 15, 506-512.	1.6	15
370	Coagulation disorders and thromboembolic disease in COVID-19: review of current evidence in search of a better approach. Journal of Thoracic Disease, 2021, 13, 1239-1255.	1.4	15
371	Haemostatic and thrombo-embolic complications in pregnant women with COVID-19: a systematic review and critical analysis. BMC Pregnancy and Childbirth, 2021, 21, 108.	2.4	79
373	American Society of Hematology 2021 guidelines on the use of anticoagulation for thromboprophylaxis in patients with COVID-19. Blood Advances, 2021, 5, 872-888.	5.2	310
374	Vascular thromboembolic events following COVID-19 hospital discharge: Incidence and risk factors. Research and Practice in Thrombosis and Haemostasis, 2021, 5, 292-295.	2.3	19
375	Platelet hyperactivity in COVID-19: Can the tomato extract Fruitflow® be used as an antiplatelet regime?. Medical Hypotheses, 2021, 147, 110480.	1.5	8
376	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.	1.4	8



#	ARTICLE	IF	CITATIONS
377	COVID-19 induces a hyperactive phenotype in circulating platelets. <i>PLoS Biology</i> , 2021, 19, e3001109.	5.6	108
378	Perspectives for the Use of N-acetylcysteine as a Candidate Drug to Treat COVID-19. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 268-272.	2.4	5
379	New Insights Into the Physiopathology of COVID-19: SARS-CoV-2-Associated Gastrointestinal Illness. <i>Frontiers in Medicine</i> , 2021, 8, 640073.	2.6	45
380	Clinical characteristics and risk factors for symptomatic venous thromboembolism in hospitalized COVID-19 patients: A multicenter retrospective study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1038-1048.	3.8	53
381	Acute Coronary Syndrome and COVID-19: A Case Report of Refractory Hypercoagulability. <i>Cureus</i> , 2021, 13, e13675.	0.5	3
383	Caracterización y eventos adversos relacionados con la asistencia sanitaria en pacientes infectados por el SARS-CoV-2 fallecidos en un hospital de tercer nivel. <i>Medicina Clínica</i> , 2021, 156, 277-280.	0.6	2
384	Zinc deficiency as a possible risk factor for increased susceptibility and severe progression of Corona Virus Disease 19. <i>British Journal of Nutrition</i> , 2022, 127, 214-232.	2.3	33
385	Thromboembolic complications in COVID-19 disease, a brief update. <i>Messenger of Anesthesiology and Resuscitation</i> , 2021, 18, 37-46.	0.6	1
386	Thrombotic thrombocytopenic purpura (TTP) response following COVID-19 infection: Implications for the ADAMTS-13-von Willebrand factor axis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1130-1139.	3.8	10
387	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021, 27, 601-615.	30.7	3,051
388	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.	0.4	3
389	The original and modified Caprini score equally predicts venous thromboembolism in COVID-19 patients. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 1371-1381.e4.	1.6	18
390	Low incidence of venous thrombosis but high incidence of arterial thrombotic complications among critically ill COVID-19 patients in Singapore. <i>Thrombosis Journal</i> , 2021, 19, 14.	2.1	10
391	COVID-19 and liver disease: mechanistic and clinical perspectives. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 348-364.	17.8	272
392	Severe and critical COVID-19 in pregnancy: A case series from Montreal. <i>Obstetric Medicine</i> , 2021, 14, 170-176.	1.1	3
393	D-dimer at hospital admission for COVID-19 are associated with in-hospital mortality, independent of venous thromboembolism: Insights from a French multicenter cohort study. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 381-393.	1.6	31
394	Assessment of fetal Doppler parameters in pregnant women with COVID-19 infection: a prospective case-control study. <i>Journal of Perinatal Medicine</i> , 2021, 49, 697-701.	1.4	11
395	Risk of thrombotic complications in influenza versus COVID-19 hospitalized patients. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 412-420.	2.3	47



#	ARTICLE	IF	CITATIONS
397	Electrocardiographic manifestations of COVID-19. American Journal of Emergency Medicine, 2021, 41, 96-103.	1.6	91
398	Anticoagulación en COVID-19, ¿qué sabemos hoy y qué falta definirse? : una revisión crítica del Comité Vascular Asoneumocito.. Revista Colombiana De Neumología, 2021, 32, 98-114.	0.1	0
399	Pharmacological treatment of COVID-19: Narrative review of the Working Group in Infectious Diseases and Sepsis (GTEIS) and the Working Groups in Transfusions and Blood Products (GTTH). Medicina Intensiva (English Edition), 2021, 45, 104-121.	0.2	11
400	Incidence, risk factors, clinical characteristics and outcomes of deep venous thrombosis in patients with COVID-19 attending the Emergency Department: results of the UMC-19-S8. European Journal of Emergency Medicine, 2021, 28, 218-226.	1.1	11
401	Risk of Clinically Relevant Venous Thromboembolism in Critically Ill Patients With COVID-19: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 647917.	2.6	24
402	Patient characterization and adverse health care-related events in SARS-CoV-2 infected patients who died in a tertiary hospital. Medicina Clínica (English Edition), 2021, 156, 277-280.	0.2	2
403	Chest pain mimicking pulmonary embolism may be a common presentation of COVID-19 in ambulant patients without other typical features of infection. Journal of Internal Medicine, 2021, 290, 349-358.	6.0	6
404	Pre-admission anti-coagulation does not improve all-cause mortality in geriatric COVID-19 patients. Clinical Medicine, 2021, 21, 7-8.	1.9	1
405	Proximal deep vein thrombosis and pulmonary embolism in COVID-19 patients: a systematic review and meta-analysis. Thrombosis Journal, 2021, 19, 15.	2.1	28
406	Incidence of pulmonary embolism in patients with non-invasive respiratory support during COVID-19 outbreak. Respiratory Medicine, 2021, 178, 106325.	2.9	4
407	The Year in Coagulation: Selected Highlights from 2020. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2260-2272.	1.3	0
408	Submassive Pulmonary Embolism in Mild COVID-19 Without Lung Infiltrates. Cureus, 2021, 13, e13978.	0.5	1
410	Systemic thrombosis in a large cohort of COVID-19 patients despite thromboprophylaxis: A retrospective study. Thrombosis Research, 2021, 199, 132-142.	1.7	29
411	Pulmonary vascular diseases. Canadian Journal of Respiratory, Critical Care, and Sleep Medicine, 2021, 5, 108-113.	0.5	0
412	The Impact of COVID-19 on Vascular Surgery Practice: A Systematic Review. Vascular and Endovascular Surgery, 2021, 55, 601-611.	0.7	2
413	SARS-CoV-2 suppresses anticoagulant and fibrinolytic gene expression in the lung. ELife, 2021, 10, .	6.0	46
414	High rate of bleeding and arterial thrombosis in COVID-19: Saudi multicenter study. Thrombosis Journal, 2021, 19, 13.	2.1	20
415	SARS-CoV-2 Infection: Modulator of Pulmonary Embolism Paradigm. Journal of Clinical Medicine, 2021, 10, 1064.	2.4	8

#	ARTICLE	IF	CITATIONS
416	Comprehensive transcriptomic analysis of COVID-19 blood, lung, and airway. Scientific Reports, 2021, 11, 7052.	3.3	113
417	Old drug, new Trick? The rationale for the treatment of COVID-19 with activated protein C. Medical Hypotheses, 2021, 149, 110537.	1.5	5
418	Pathological findings in organs and tissues of patients with COVID-19: A systematic review. PLoS ONE, 2021, 16, e0250708.	2.5	75
419	Rationales and uncertainties for aspirin use in COVID-19: a narrative review. Family Medicine and Community Health, 2021, 9, e000741.	1.6	23
420	PRACTICAL RECOMMENDATIONS FOR THE MANAGEMENT OF PATIENTS WITH ITP DURING THE COVID-19 PANDEMIC. Mediterranean Journal of Hematology and Infectious Diseases, 2021, 13, e2021032.	1.3	17
421	Â†OCUKLUK Â†AÂžİ COVID-19 HASTALIÂžINDA HEMATOLOJİ K BULGULAR VE ANTÂžKOAGÂœLAN KULLANIMI. SÂžleyman Demirel Âœniversitesi TÂžp FakÂžltesi Dergisi, 2021, 28, 61-66.	0.2	0
422	Deep vein thrombosis and pulmonary embolism among hospitalized coronavirus disease 2019â€‘positive patients predicted for higher mortality and prolonged intensive care unit and hospital stays in a multisite healthcare system. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 1361-1370.e1.	1.6	17
423	Venous Thromboembolism in Patients Discharged after COVID-19 Hospitalization. Seminars in Thrombosis and Hemostasis, 2021, 47, 362-371.	2.7	69
424	Different Anticoagulant Regimens, Mortality, and Bleeding in Hospitalized Patients with COVID-19: A Systematic Review and an Updated Meta-Analysis. Seminars in Thrombosis and Hemostasis, 2021, 47, 372-391.	2.7	52
425	Priapism for 10Âždays in a patient with SARS-CoV-2 pneumonia: a case report. Journal of Surgical Case Reports, 2021, 2021, rjab020.	0.4	13
426	Heparin dosage, level, and resistance in SARSâœCoV2 infected patients in intensive care unit. International Journal of Laboratory Hematology, 2021, 43, 1284-1290.	1.3	26
427	Immune thrombocytopenia during the COVIDâ€‘19 pandemic. British Journal of Haematology, 2021, 193, 1093-1095.	2.5	6
428	Serial EXTEM, FIBTEM, and tPA Rotational Thromboelastometry Observations in the Maastricht Intensive Care COVID Cohortâ€‘Persistence of Hypercoagulability and Hypofibrinolysis Despite Anticoagulation. Frontiers in Cardiovascular Medicine, 2021, 8, 654174.	2.4	35
429	Symptomatic, biochemical and radiographic recovery in patients with COVID-19. BMJ Open Respiratory Research, 2021, 8, e000908.	3.0	10
430	Prevalence of Venous Thromboembolism in Critically Ill Patients With Coronavirus Disease 2019: A Meta-Analysis. Frontiers in Medicine, 2021, 8, 603558.	2.6	33
431	COVIDâ€‘19 patients often show highâœtiter nonâœplateletâœactivating antiâœPF4/heparin IgG antibodies. Journal of Thrombosis and Haemostasis, 2021, 19, 1294-1298.	3.8	62
432	Pulmonary embolism detected by CT pulmonary angiography in hospitalized COVID-19 patients. Pulmonology, 2021, 27, 348-351.	2.1	1
433	Cerebral Venous Thrombosis in Acute Lymphoblastic Leukemia with Severe COVID-19: a Case Report. SN Comprehensive Clinical Medicine, 2021, 3, 1622-1626.	0.6	2

#	ARTICLE	IF	CITATIONS
435	Acute Extremity Gangrene in COVID-19 Patients. Indian Journal of Plastic Surgery, 2021, 54, 237-239.	0.5	1
436	COVID-19 (SARS-CoV-2) infection and thrombotic conditions: A systematic review and meta-analysis. European Journal of Clinical Investigation, 2021, 51, e13559.	3.4	14
437	Coronavirus disease-19: The multi-level, multi-faceted vasculopathy. Atherosclerosis, 2021, 322, 39-50.	0.8	32
438	Vision Preservation in COVID-Related Cerebral Sinovenous Thrombosis With Optic Nerve Sheath Fenestration. Journal of Neuro-Ophthalmology, 2022, 42, e463-e465.	0.8	0
439	Animal Models of COVID-19 II. Comparative Immunology. ILAR Journal, 2021, 62, 17-34.	1.8	20
440	Recent Randomized Trials of Antithrombotic Therapy for Patients With COVID-19. Journal of the American College of Cardiology, 2021, 77, 1903-1921.	2.8	150
441	Anticoagulation in COVID-19: not strong for too long?. Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100857.	1.4	9
442	Hematological Abnormalities in COVID-19: A Narrative Review. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1188-1201.	1.4	69
443	Thrombosis of the Portal Vein and Superior Mesenteric Vein in a Patient With Subclinical COVID-19 Infection. Cureus, 2021, 13, e14366.	0.5	6
444	Decreased CRRT Filter Lifespan in COVID-19 ICU Patients. Journal of Clinical Medicine, 2021, 10, 1873.	2.4	1
445	Thrombotic Events in COVID-19 Are Associated With a Lower Use of Prophylactic Anticoagulation Before Hospitalization and Followed by Decreases in Platelet Reactivity. Frontiers in Medicine, 2021, 8, 650129.	2.6	9
446	Intermediate-Dose versus Standard-Dose Prophylactic Anticoagulation in Patients with COVID-19 Admitted to the Intensive Care Unit: 90-Day Results from the INSPIRATION Randomized Trial. Thrombosis and Haemostasis, 2022, 122, 131-141.	3.4	55
447	D-Dimer Level and Neutrophils Count as Predictive and Prognostic Factors of Pulmonary Embolism in Severe Non-ICU COVID-19 Patients. Viruses, 2021, 13, 758.	3.3	19
448	Cytokine storm associated coagulation complications in COVID-19 patients: Pathogenesis and Management. Expert Review of Anti-Infective Therapy, 2021, 19, 1397-1413.	4.4	39
449	Evolving Paradigm of Prothrombin Time Diagnostics with Its Growing Clinical Relevance towards Cardio-Compromised and COVID-19 Affected Population. Sensors, 2021, 21, 2636.	3.8	4
450	Mechanisms of thrombosis and cardiovascular complications in COVID-19. Thrombosis Research, 2021, 200, 1-8.	1.7	72
451	COVID-19'DA ANTİKOAGÜLAN TEDAVİSİ. Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, 0, , 0.2		0
452	Incidence of acute pulmonary embolism among patients hospitalized with COVID-19: a systematic review and meta-analysis. F1000Research, 0, 9, 1489.	1.6	1

#	ARTICLE	IF	CITATIONS
453	Pulmonary Embolism as the Initial Presentation of Coronavirus Disease 2019 in Adolescents. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e200-e202.	2.0	2
454	Effect of anticoagulant therapy in COVID-19 patients. <i>Netherlands Heart Journal</i> , 2021, 29, 35-44.	0.8	2
455	The Potency of Seaweed Sulfated Polysaccharides for the Correction of Hemostasis Disorders in COVID-19. <i>Molecules</i> , 2021, 26, 2618.	3.8	12
456	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.	3.4	14
457	Thromboinflammatory Biomarkers in COVID-19: Systematic Review and Meta-analysis of 17,052 Patients. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 388-402.	2.4	51
458	COVID-19 associated thrombotic thrombocytopenic purpura (TTP) ; A case series and mini-review. <i>International Immunopharmacology</i> , 2021, 93, 107397.	3.8	26
459	Rate of thrombosis in children and adolescents hospitalized with COVID-19 or MIS-C. <i>Blood</i> , 2021, 138, 190-198.	1.4	154
460	COVID-19-Associated Pneumonia: Radiobiological Insights. <i>Frontiers in Pharmacology</i> , 2021, 12, 640040.	3.5	4
461	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.	2.2	12
462	Demographics, clinical characteristics and outcomes among 197 patients with COVID-19 in the Gold Coast area. <i>Internal Medicine Journal</i> , 2021, 51, 666-672.	0.8	3
463	COVID-19 With an Initial Presentation of Intraperitoneal Hemorrhage Secondary to Spontaneous Splenic Rupture. <i>Cureus</i> , 2021, 13, e15310.	0.5	5
464	Incidence of thrombotic complications in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 999-1006.	2.1	42
466	Post-COVID-19 Syndrome: The Persistent Symptoms at the Post-viral Stage of the Disease. A Systematic Review of the Current Data. <i>Frontiers in Medicine</i> , 2021, 8, 653516.	2.6	161
467	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.	2.5	20
468	Acute Pulmonary Embolism in Patients with and without COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 2045.	2.4	3
469	Serial markers of coagulation and inflammation and the occurrence of clinical pulmonary thromboembolism in mechanically ventilated patients with SARS-CoV-2 infection; the prospective Maastricht intensive care COVID cohort. <i>Thrombosis Journal</i> , 2021, 19, 35.	2.1	16
470	COVID-19 and Acute Pulmonary Embolism: A Case Series and Brief Review. <i>American Journal of the Medical Sciences</i> , 2021, 361, 646-649.	1.1	3
471	Current Opinion on the use of Direct Oral Anticoagulants for the Prophylaxis of Venous Thromboembolism among Medical Inpatients. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 471-487.	2.0	1

#	ARTICLE	IF	CITATIONS
472	Incidence of thrombotic complications in hospitalised and non-hospitalised patients after COVID-19 diagnosis. <i>British Journal of Haematology</i> , 2021, 194, 542-546.	2.5	10
474	Qualitative and quantitative DECT pulmonary angiography in COVID-19 pneumonia and pulmonary embolism. <i>Clinical Radiology</i> , 2021, 76, 392.e1-392.e9.	1.1	7
475	Imaging approach to COVID-19 associated pulmonary embolism. <i>International Journal of Clinical Practice</i> , 2021, 75, e14340.	1.7	6
476	How we approach thrombosis risk in children with COVID-19 infection and MIS-C. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29049.	1.5	25
477	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.	0.2	6
478	Delayed manifestation of extensive COVID-19-associated coagulopathy in high-risk patient. <i>BMJ Case Reports</i> , 2021, 14, e242921.	0.5	2
479	Non-life-threatening adverse effects with COVID-19 mRNA-1273 vaccine: A randomized, cross-sectional study on healthcare workers with detailed self-reported symptoms. <i>Journal of Medical Virology</i> , 2021, 93, 4420-4429.	5.0	108
480	Antiviral and Anti-inflammatory Treatment with Multifunctional Alveolar Macrophage-Like Nanoparticles in a Surrogate Mouse Model of COVID-19. <i>Advanced Science</i> , 2021, 8, 2003556.	11.2	24
481	Defective NET clearance contributes to sustained FXII activation in COVID-19-associated pulmonary thrombo-inflammation. <i>EBioMedicine</i> , 2021, 67, 103382.	6.1	61
482	Side effects of BNT162b2 mRNA COVID-19 vaccine: A randomized, cross-sectional study with detailed self-reported symptoms from healthcare workers. <i>International Journal of Infectious Diseases</i> , 2021, 106, 376-381.	3.3	213
483	Prior use of therapeutic anticoagulation does not protect against COVID-19 related clinical outcomes in hospitalized patients: A propensity score-matched cohort study. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 4839-4847.	2.4	21
484	A Case Series of Life-Threatening Hemorrhagic Events in Patients with COVID-19. <i>Indian Journal of Surgery</i> , 2022, 84, 418-424.	0.3	8
485	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.	0.5	3
486	Effect of antiplatelet treatments on patients with COVID-19 infection: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 43, 27-30.	1.6	22
487	Vascular Endothelial Damage in the Pathogenesis of Organ Injury in Severe COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1760-1773.	2.4	82
488	SARS-CoV-2 Related Ischemic Colitis in an Adolescent With Trisomy 21: Diagnostic Pitfalls and Considerations. <i>Pediatric and Developmental Pathology</i> , 2021, 24, 445-449.	1.0	3
489	COVID-19-related coagulopathy: A review of pathophysiology and pharmaceutical management. <i>Cell Biology International</i> , 2021, 45, 1832-1850.	3.0	27
491	Investigation of the relationship between inherited thrombophilia and novel coronavirus pneumonia. <i>Future Virology</i> , 2021, 16, 341-345.	1.8	6

#	ARTICLE	IF	CITATIONS
492	Prevalence and risk factors of thrombotic events on patients with COVID-19: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2021, 19, 32.	2.1	49
493	Alpha-defensins: risk factor for thrombosis in COVID-19 infection. <i>British Journal of Haematology</i> , 2021, 194, 44-52.	2.5	15
494	COVID-19 Vaccine and Death: Causality Algorithm According to the WHO Eligibility Diagnosis. <i>Diagnostics</i> , 2021, 11, 955.	2.6	49
495	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.	1.2	15
496	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.	3.8	21
497	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.	3.9	89
498	Predicción del desarrollo de tromboembolia pulmonar en pacientes con infección por SARS-CoV-2. <i>Medicina Clínica</i> , 2022, 158, 206-210.	0.6	3
499	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.	0.5	45
501	Evidence-based approach to providing informed consent for hip fracture surgery during the COVID-19 era. <i>World Journal of Orthopedics</i> , 2021, 12, 386-394.	1.8	6
502	Risk of Venous Thromboembolism Among Patients With Inflammatory Bowel Disease Who Contract Severe Acute Respiratory Syndrome Coronavirus 2. <i>Gastroenterology</i> , 2021, 161, 1709-1711.e1.	1.3	5
503	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.	2.2	3
504	Investigational study of the clinical characteristics of confirmed COVID-19 cases. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 450-456.	0.8	1
505	The impact of different prophylactic anticoagulation doses on the outcomes of patients with COVID-19. <i>Thrombosis Research</i> , 2021, 202, 14-16.	1.7	8
506	Viscoelastic testing reveals normalization of the coagulation profile 12 weeks after severe COVID-19. <i>Scientific Reports</i> , 2021, 11, 13325.	3.3	5
507	Routine screening for pulmonary embolism in COVID-19 patients at the emergency department: impact of D-dimer testing followed by CTPA. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1068-1073.	2.1	7
508	Prevalence of thromboembolic events and status of prophylactic anticoagulant therapy in hospitalized patients with COVID-19 in Japan. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 869-875.	1.7	17
509	Cardio-oncology Training in the COVID-19 Era. <i>Current Treatment Options in Oncology</i> , 2021, 22, 58.	3.0	4
510	Maternal medicine in the COVID era. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021, 73, 113-124.	2.8	2



#	ARTICLE	IF	CITATIONS
511	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.	0.5	0
512	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.	4.4	4
513	Impact of High-Dose Prophylactic Anticoagulation in Critically Ill Patients With COVID-19 Pneumonia. <i>Chest</i> , 2021, 159, 2417-2427.	0.8	54
514	Point of care ultrasound screening for deep vein thrombosis in critically ill COVID-19 patients, an observational study. <i>Thrombosis Journal</i> , 2021, 19, 38.	2.1	6
515	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. <i>Angiogenesis</i> , 2021, 24, 755-788.	7.2	114
516	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.	4.1	20
517	Trends in Venous Thromboembolism Anticoagulation in Patients Hospitalized With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e2111788.	5.9	43
518	COVID-19: Patient Characteristics in the First Phase of Postintensive Care Rehabilitation. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021, 3, 100108.	0.9	26
519	Clotting and COVID-19. <i>Chest</i> , 2021, 159, 2151-2152.	0.8	1
520	Pulmonary Vein Thrombosis in COVID-19. <i>Chest</i> , 2021, 159, e361-e364.	0.8	10
521	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.	2.5	12
523	Expression of ACE2, Soluble ACE2, Angiotensin I, Angiotensin II and Angiotensin-(1-7) Is Modulated in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 625732.	4.8	70
524	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.	3.8	42
525	THE PROTHROMBOTIC STATE ASSOCIATED WITH SARS-COV-2 INFECTION: PATHOPHYSIOLOGICAL ASPECTS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021045.	1.3	16
526	Stroke as Presenting Feature of COVID-19 in a Pediatric Patient. <i>Journal of Pediatric Neurology</i> , 0, , .	0.2	0
527	Imaging Cardiovascular Inflammation in the COVID-19 Era. <i>Diagnostics</i> , 2021, 11, 1114.	2.6	8
528	Impact of pre-admission antithrombotic therapy on disease severity and mortality in patients hospitalized for COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 96-102.	2.1	16
529	COVID-19-Associated Cardiovascular Complications. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 47.	2.5	45



#	ARTICLE	IF	CITATIONS
530	Predictive Role of Haematological Determinants on Outcomes of Critically Ill COVID-19 Patients Admitted to Intensive Care Unit. <i>Cureus</i> , 2021, 13, e16764.	0.5	6
531	Standard prophylactic versus intermediate dose enoxaparin in adults with severe COVID-19: A multicenter, open-label, randomized controlled trial. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2225-2234.	3.8	103
532	Status: nosocomial transmission and prevention of SARS-CoV-2 in a Danish context. <i>Apmis</i> , 2021, 129, 340-351.	2.0	1
533	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.	2.4	9
534	The Relationship Between Vitamin D and Infections Including COVID-19: Any Hopes?. <i>International Journal of General Medicine</i> , 2021, Volume 14, 3849-3870.	1.8	22
535	Longitudinal monitoring of laboratory markers characterizes hospitalized and ambulatory COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 14471.	3.3	15
536	COVID-19-associated coagulopathy and antithrombotic agents—lessons after 1 year. <i>Lancet Haematology</i> , 2021, 8, e524-e533.	4.6	174
537	COVID-19 and immunothrombosis: emerging understanding and clinical management. <i>British Journal of Haematology</i> , 2021, 194, 518-529.	2.5	42
538	Risk of acute pulmonary embolism in COVID-19 pneumonia compared to community-acquired pneumonia: a retrospective case-control study. <i>Clinical Radiology</i> , 2021, 76, 549.e17-549.e24.	1.1	4
539	Can we predict the severe course of COVID-19 - a systematic review and meta-analysis of indicators of clinical outcome?. <i>PLoS ONE</i> , 2021, 16, e0255154.	2.5	41
540	Prevalence of proximal deep vein thrombosis in hospitalized COVID-19 patients. <i>European Journal of Internal Medicine</i> , 2021, 89, 118-120.	2.2	4
542	Coronavirus Disease 2019 as Cause of Viral Sepsis: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2021, 49, 2042-2057.	0.9	88
543	Incidence and clinical profile of venous thromboembolism in hospitalized COVID-19 patients from Madrid region. <i>Thrombosis Research</i> , 2021, 203, 93-100.	1.7	4
544	High-resolution serum proteome trajectories in COVID-19 reveal patient-specific seroconversion. <i>EMBO Molecular Medicine</i> , 2021, 13, e14167.	6.9	92
545	COVID-19: Thrombosis, thromboinflammation, and anticoagulation considerations. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 29-35.	1.3	37
546	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. <i>Journal of General Internal Medicine</i> , 2021, 36, 3478-3486.	2.6	16
547	Venous Thromboembolism in Hospitalized Critical and Noncritical COVID-19 Patients: A Systematic Review and Meta-analysis. <i>TH Open</i> , 2021, 05, e286-e294.	1.4	72
548	Cardiovascular complications of COVID-19. <i>JCI Insight</i> , 2021, 6, .	5.0	88

#	ARTICLE	IF	CITATIONS
549	COVID-19-associated coagulopathy and immuno-thrombosis. <i>Acta Phlebologica</i> , 2021, 22, .	0.3	3
550	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.	1.2	4
551	Questions about COVID-19 associated coagulopathy: possible answers from the viscoelastic tests. <i>Journal of Clinical Monitoring and Computing</i> , 2021, , 1.	1.6	8
552	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.	2.4	2
553	Aberrant glycosylation of anti-SARS-CoV-2 spike IgG is a prothrombotic stimulus for platelets. <i>Blood</i> , 2021, 138, 1481-1489.	1.4	66
554	“Heart full of thrombi” Post COVID-19 multisite thrombosis assessed by echocardiography and pulmonary CT. <i>Imaging</i> , 2021, , .	0.3	1
555	Key summary of German national treatment guidance for hospitalized COVID-19 patients. <i>Infection</i> , 2022, 50, 93-106.	4.7	30
556	Efficacy and Safety of Oral Anticoagulants in the Treatment of COVID-19. <i>Obshchaya Reanimatologiya</i> , 2021, 17, 42-49.	1.0	0
557	Lung ultrasound findings in hospitalized COVID-19 patients in relation to venous thromboembolic events: the ECHOVID-19 study. <i>Journal of Ultrasound</i> , 2021, , 1.	1.3	1
558	Adventitial Microcirculation Is a Major Target of SARS-CoV-2-Mediated Vascular Inflammation. <i>Biomolecules</i> , 2021, 11, 1063.	4.0	9
559	Severe acquired haemophilia associated with asymptomatic SARS-CoV-2 infection. <i>BMJ Case Reports</i> , 2021, 14, e242884.	0.5	16
560	Dysregulated liver function in SARS-CoV-2 infection: Current understanding and perspectives. <i>World Journal of Gastroenterology</i> , 2021, 27, 4358-4370.	3.3	5
563	Systematic duplex ultrasound screening in conventional units for COVID-19 patients with follow-up of 5Âdays. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 853-858.	1.6	8
565	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.	2.5	14
566	Fatal retroperitoneal hematoma associated with Covid-19 prophylactic anticoagulation protocol. <i>Radiology Case Reports</i> , 2021, 16, 1618-1621.	0.6	12
567	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.	3.3	11
568	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.	0.2	0
569	The Impact of Risk-Adjusted Heparin Regimens on the Outcome of Patients with COVID-19 Infection. A Prospective Cohort Study. <i>Viruses</i> , 2021, 13, 1720.	3.3	9

#	ARTICLE	IF	CITATIONS
570	Synthesis and Antiplatelet and Anticoagulant Activity of Thietane-Containing 2-(5-Bromo-2,4-Dihydro-3-Oxo-1,2,4-Triazolyl-4)Acetate Salts. Pharmaceutical Chemistry Journal, 2021, 55, 417-422.	0.8	2
571	Altered platelet and coagulation function in moderate-to-severe COVID-19. Scientific Reports, 2021, 11, 16290.	3.3	24
572	Duplex Ultrasound Screening for Deep and Superficial Vein Thrombosis in COVID-19 Patients. Journal of Ultrasound in Medicine, 2022, 41, 1095-1100.	1.7	7
573	Severe COVID-19 is associated with endothelial activation and abnormal glycosylation of von Willebrand factor in patients undergoing hemodialysis. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12582.	2.3	10
574	Venous thromboembolism in patients with COVID-19 infection: risk factors, prevention, and management. Seminars in Vascular Surgery, 2021, 34, 101-116.	2.8	5
575	Thromboembolic Complications in Severe COVID-19: Current Antithrombotic Strategies and Future Perspectives. Cardiovascular & Hematological Disorders Drug Targets, 2021, 21, 23-29.	0.7	7
576	Altered central and peripheral haemodynamics during rhythmic handgrip exercise in young adults with SARS-CoV-2. Experimental Physiology, 2022, 107, 708-721.	2.0	13
577	VTE Prophylaxis in Critically Ill Adults. Chest, 2022, 161, 418-428.	0.8	27
578	Thromboprophylaxis in COVID-19 – Rationale and considerations. Advances in Biological Regulation, 2021, 81, 100819.	2.3	2
579	COVID-19-associated venous thromboembolism portends worse survival. Seminars in Vascular Surgery, 2021, 34, 117-124.	2.8	2
580	Thromboelastography demonstrates progressive hypercoagulability in COVID-19 patients admitted to ICU with respiratory failure. Journal of the Intensive Care Society, 2022, 23, 506-509.	2.2	1
581	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. Medicina Clínica, 2021, 157, 172-175.	0.6	6
582	Human Stem Cell Models of SARS-CoV-2 Infection in the Cardiovascular System. Stem Cell Reviews and Reports, 2021, 17, 2107-2119.	3.8	0
583	Pulmonary embolus in patients with COVID-19: an Australian perspective. Internal Medicine Journal, 2021, 51, 1324-1327.	0.8	1
584	Observed risk of recurrent bleeding and thromboembolic disease in COVID-19 patients with gastrointestinal bleeding. Endoscopy International Open, 2021, 09, E1435-E1444.	1.8	0
585	Pulmonary thromboembolism in hospitalised patients with COVID-19: a retrospective national study of patients managed in critical care and ward environments in Scotland. BMJ Open, 2021, 11, e050281.	1.9	2
587	SARS-CoV-2 spike protein S1 induces fibrin(ogen) resistant to fibrinolysis: implications for microclot formation in COVID-19. Bioscience Reports, 2021, 41, .	2.4	104
588	Online Search Trends Influencing Anticoagulation in Patients With COVID-19: Observational Study. JMIR Formative Research, 2021, 5, e21817.	1.4	0

#	ARTICLE	IF	CITATIONS
589	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.	2.0	6
590	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 777-789.	27.0	712
591	Age-Associated Increase in Thrombogenicity and Its Correlation with von Willebrand Factor. <i>Journal of Clinical Medicine</i> , 2021, 10, 4190.	2.4	10
592	Low rates of venous thromboembolism in hospitalised <sc>COVID</sc>â€19 patients: an Australian experience. <i>Internal Medicine Journal</i> , 2022, 52, 37-41.	0.8	2
594	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.	1.6	46
595	COVID-19: Pulmonary and Extra Pulmonary Manifestations. <i>Frontiers in Public Health</i> , 2021, 9, 711616.	2.7	75
596	Prevalence of right ventricular dysfunction and impact on all-cause death in hospitalized patients with COVID-19: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 17774.	3.3	49
597	Lung perfusion changes in COVID-19 pneumonia: a dual energy computerized tomography study. <i>British Journal of Radiology</i> , 2021, 94, 20201380.	2.2	10
598	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.	2.1	5
599	Association of prehospital antiplatelet therapy with survival in patients hospitalized with COVIDâ€19: A propensity scoreâ€matched analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2814-2824.	3.8	27
601	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.	5.2	49
602	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.	0.5	7
603	Immune Responses against SARS-CoV-2â€”Questions and Experiences. <i>Biomedicines</i> , 2021, 9, 1342.	3.2	10
604	Pulmonary Embolism in COVID-19 Patients: Facts and Figures. , 0, , .		0
605	COVID-19 and thrombosis. <i>International Journal of Community Medicine and Public Health</i> , 2021, 8, 5154.	0.1	0
606	Saddle Aortic Embolism Following Recovery From Severe COVID-19 Pneumonia. <i>Cureus</i> , 2021, 13, e18074.	0.5	2
607	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.	0.7	4
608	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.	0.6	0

#	ARTICLE	IF	CITATIONS
609	Lupus Anticoagulant Single Positivity During the Acute Phase of COVID-19 Is Not Associated With Venous Thromboembolism or In-Hospital Mortality. <i>Arthritis and Rheumatology</i> , 2021, 73, 1976-1985.	5.6	21
610	The EHA Research Roadmap: Blood Coagulation and Hemostatic Disorders. <i>HemaSphere</i> , 2021, 5, e643.	2.7	3
611	Ultrasound Evaluation for Extremity Deep Vein Thrombus in COVID-19 Positive Patients. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	1.7	0
612	Venous thromboembolism is linked to severity of disease in COVID-19 patients: A systematic literature review and exploratory meta-analysis. <i>International Journal of Clinical Practice</i> , 2021, 75, e14910.	1.7	12
614	Randomized Study of Rivaroxaban vs Placebo on Disease Progression and Symptoms Resolution in High-Risk Adults With Mild Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2022, 75, e473-e481.	5.8	33
615	Heparin-induced thrombocytopenia in patients with COVID-19: a systematic review and meta-analysis. <i>Blood Advances</i> , 2021, 5, 4521-4534.	5.2	19
616	Clinically Suspected and Biopsy-Proven Myocarditis Temporally Associated with SARS-CoV-2 Infection. <i>Annual Review of Medicine</i> , 2022, 73, 149-166.	12.2	20
617	COVID-19 and Peripheral Artery Thrombosis: A Mini Review. <i>Current Problems in Cardiology</i> , 2022, 47, 100992.	2.4	5
618	A hitchhiker's guide through the COVID-19 galaxy. <i>Clinical Immunology</i> , 2021, 232, 108849.	3.2	3
619	Follow-up after acute thrombotic events following COVID-19 infection. <i>Journal of Vascular Surgery</i> , 2022, 75, 408-415.e1.	1.1	4
620	Philadelphia-Negative Myeloproliferative Neoplasms Around the COVID-19 Pandemic. <i>Current Hematologic Malignancy Reports</i> , 2021, 16, 455-463.	2.3	5
621	Emerging and Established Histological Techniques for the Analysis of Thrombosis in COVID-19 Lungs. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 745906.	2.4	1
622	High-value laboratory testing for hospitalized COVID-19 patients: a review. <i>Future Virology</i> , 2021, 16, 691-705.	1.8	11
623	Thrombosis, an important piece in the COVID-19 puzzle: From pathophysiology to therapy. , 2021, 25, 601-608.		5
624	Antiphospholipid antibodies and COVID-19. <i>Autoimmunity Reviews</i> , 2021, 20, 102910.	5.8	7
625	Post-acute conditions of patients with COVID-19 not requiring hospital admission. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1335-1336.	9.1	5
626	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.	0.6	3
627	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.	1.5	12

#	ARTICLE	IF	CITATIONS
628	Review of COVID-19, part 2: Musculoskeletal and neuroimaging manifestations including vascular involvement of the aorta and extremities. <i>Clinical Imaging</i> , 2021, 79, 300-313.	1.5	10
629	Right atrial clot and pulmonary embolism in a patient with COVID-19: A case report. <i>Radiology Case Reports</i> , 2021, 16, 3392-3395.	0.6	1
630	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.	2.7	18
631	Cardiovascular Disease in the COVID-19 Era: Myocardial Injury and Thrombosis. , 2022, , 737-743.		1
633	Clinical Pictures of COVID-19. In <i>Clinical Practice</i> , 2021, , 83-99.	0.0	0
635	COVID-19 and Thromboinflammation: Is There a Role for Statins?. <i>Clinics</i> , 2021, 76, e2518.	1.5	9
636	Profil Â©volutif clinique des patients adultes infectÃ©s Â© SARS-CoV-2 et hospitalisÃ©s Â© partir du service des urgences de Strasbourg. <i>Annales Francaises De Medecine D'Urgence</i> , 2021, 11, 281-288.	0.1	0
637	Increased von Willebrand factor antigen and low ADAMTS13 activity are related to poor prognosis in covidâ€19 patients. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O152-O155.	1.3	23
638	Potential Roles of Extracellular Traps in the Progression of Coronavirus Disease (Covid)-19. , 0, , .		0
639	Mejorar la prevenciÃ³n de la trombosis y las complicaciones cardiovasculares durante la pandemia de COVID-19. <i>Revista Espanola De Cardiologia Suplementos</i> , 2021, 21, 1-8.	0.2	0
640	COVID-19: coagulation disorders and anticoagulant treatment in patients hospitalised in ICU. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 153-161.	1.0	11
641	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
642	Prevalence of Venous Thromboembolism in Critically Ill COVID-19 Patients: Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598846.	2.4	31
643	Systematic testing for venous thromboembolism in hospitalized patients with COVID-19 and raised D-dimer levels. <i>Thrombosis Update</i> , 2021, 2, 100029.	0.9	8
644	Pulmonary Embolism in Patients with Covid-19 in Direct Oral Anticoagulant. <i>International Journal of Cardiovascular Sciences</i> , 2021, , .	0.1	2
645	Coagulopathy, Venous Thromboembolism, and Anticoagulation in Patients with COVIDâ€19. <i>Pharmacotherapy</i> , 2020, 40, 1130-1151.	2.6	63
646	Heparin resistance in COVID-19 patients in the intensive care unit. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 287-291.	2.1	145
647	Coronavirus Disease 2019 and Stroke: Clinical Manifestations and Pathophysiological Insights. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104941.	1.6	178



#	ARTICLE	IF	CITATIONS
648	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. Thrombosis Research, 2020, 196, 382-394.	1.7	62
649	Venous thromboembolism in patients with COVID-19 (SARS-CoV-2 infection) – a position paper of the German Society of Angiology (DGA). Vasa - European Journal of Vascular Medicine, 2020, 49, 259-263.	1.4	12
651	Hypercoagulopathy in Severe COVID-19: Implications for Acute Care. Thrombosis and Haemostasis, 2020, 120, 1654-1667.	3.4	25
652	Pharmacologic Thromboprophylaxis and Thrombosis in Hospitalized Patients with COVID-19: A Pooled Analysis. Thrombosis and Haemostasis, 2021, 121, 076-085.	3.4	52
653	Natural history of COVID-19 and therapeutic options. Expert Review of Clinical Immunology, 2020, 16, 1159-1184.	3.0	101
654	Venous Thromboembolism in Hospitalized COVID-19 Patients. American Journal of Therapeutics, 2020, 27, e599-e610.	0.9	17
655	Fibrinolysis Shutdown and Thrombosis in a COVID-19 ICU. Shock, 2021, 55, 316-320.	2.1	71
656	COVID-19 Associated Hypercoagulability: Manifestations, Mechanisms, and Management. Shock, 2021, 55, 465-471.	2.1	39
657	A Review of Pathophysiology, Clinical Features, and Management Options of COVID-19 Associated Coagulopathy. Shock, 2021, 55, 700-716.	2.1	31
666	Covid-19 and thrombosis: what do we know about the risks and treatment?. BMJ, The, 2020, 369, m2058.	6.0	55
667	Cerebral venous sinus thrombosis associated with COVID-19. Practical Neurology, 2020, , .	1.1	19
668	Thromboembolische Erkrankung bei COVID-19-Patienten: Eine kurze narrative Ãœbersichtsarbeit. Karger Kompass Pneumologie, 2021, 9, 3-10.	0.0	1
669	High Prevalence of Deep Venous Thrombosis in Non-Severe COVID-19 Patients Hospitalized for a Neurovascular Disease. Cerebrovascular Diseases Extra, 2020, 10, 174-180.	1.5	10
670	A toolkit for the collection of thrombosis-related data elements in COVID-19 clinical studies. Blood Advances, 2020, 4, 6259-6273.	5.2	7
671	Pulmonary embolism in patients with coronavirus disease-2019 (COVID-19) pneumonia: a narrative review. Annals of Intensive Care, 2020, 10, 124.	4.6	149
672	Aspirin Use Is Associated With Decreased Mechanical Ventilation, Intensive Care Unit Admission, and In-Hospital Mortality in Hospitalized Patients With Coronavirus Disease 2019. Anesthesia and Analgesia, 2021, 132, 930-941.	2.2	253
673	A 61-Year-Old Man with SARS-CoV-2 Infection and Venous Thrombosis Presenting with Painful Swelling and Gangrene of the Lower Limb Consistent with Phlegmasia Cerulea Dolens. American Journal of Case Reports, 2020, 21, e928342.	0.8	12
674	Electrolyte Disturbances in SARS-CoV-2 Infection. F1000Research, 2020, 9, 587.	1.6	22



#	ARTICLE	IF	CITATIONS
675	A Peculiar Case of Priapism: The Hypercoagulable State in Patients with Severe COVID-19 Infection. European Journal of Case Reports in Internal Medicine, 2019, 7, 001779.	0.4	11
676	Computed tomography characterization and outcome evaluation of COVID-19 pneumonia complicated by venous thromboembolism. PLoS ONE, 2020, 15, e0242475.	2.5	14
677	Blood test dynamics in hospitalized COVID-19 patients: Potential utility of D-dimer for pulmonary embolism diagnosis. PLoS ONE, 2020, 15, e0243533.	2.5	10
678	COVID-19 diagnosis in a patient with critical limb ischemia: complications and clinical outcomes. Jornal Vascular Brasileiro, 2020, 19, e20200071.	0.5	4
679	Fisiopatologia da trombose associada À infecÃ§Ã£o pelo SARS-CoV-2. Jornal Vascular Brasileiro, 2020, 19, e20200128.	0.5	4
680	Late acute pulmonary embolism after mild Coronavirus Disease 2019 (COVID-19): a case series. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e63.	1.1	28
682	Coagulopathy in COVID-19. Pulmonologiya, 2020, 30, 645-657.	0.8	33
683	Early coagulation tests predict risk stratification and prognosis of COVID-19. Aging, 2020, 12, 15918-15937.	3.1	14
684	From Cold to Killer: How SARS-CoV-2 Evolved without Hemagglutinin Esterase to Agglutinate, Then Clot Blood Cells in Pulmonary and Systemic Microvasculature. SSRN Electronic Journal, 0, , .	0.4	4
685	COVID-19-associated coagulopathy: review of current recommendations for diagnosis, treatment and prevention. Hospital-replacing Technologies Ambulatory Surgery, 0, , .	0.2	6
686	Venous Thromboembolism in Hospitalized COVID-19 Patients: Systematic Review. Interactive Journal of Medical Research, 2020, 9, e22768.	1.4	10
687	Thromboembolism in COVID-19: the unsolved problem. Panminerva Medica, 2023, 65, .	0.8	10
688	Prevention of COVID-19-associated Haemostasis Failure in Patient with Stented Coronary Arteries: a Clinical Case. KreativnaË HirurgiË I OnkologiË, 2020, 10, 137-142.	0.3	2
689	Glutathione Supplementation as an Adjunctive Therapy in COVID-19. Antioxidants, 2020, 9, 914.	5.1	48
690	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.	2.4	20
691	Management algorithm for subclinical hypoxemia in coronavirus disease-2019 patients: Intercepting the â€œSilent Killerâ€• Journal of Emergencies, Trauma and Shock, 2020, 13, 110.	0.7	15
692	Review of X-ray and computed tomography scan findings with a promising role of point of care ultrasound in COVID-19 pandemic. World Journal of Radiology, 2020, 12, 195-203.	1.1	13
693	Extrapulmonary Features of COVID-19: A Concise Review. Indian Journal of Critical Care Medicine, 2020, 24, 575-580.	0.9	15

#	ARTICLE	IF	CITATIONS
694	Coagulation disorders in SARS-CoV-2 infection. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2020, 164, 226-235.	0.6	5
695	Dabigatran, the oral anticoagulant of choice at discharge in patients with non-valvular atrial fibrillation and COVID-19 infection: the ANIBAL* protocol. Drugs in Context, 2020, 9, 1-12.	2.2	11
696	Incidence of Thrombotic Events and Outcomes in COVID-19 Patients Admitted to Intensive Care Units. Cureus, 2020, 12, e11079.	0.5	7
697	Bilateral Popliteal Vein Thrombosis, Acute Pulmonary Embolism and Mild COVID-19. Cureus, 2020, 12, e11213.	0.5	3
698	Topics of thrombosis with COVID-19â€”from a viewpoint of infectious disease specialistâ€”. Japanese Journal of Thrombosis and Hemostasis, 2021, 32, 628-631.	0.1	0
699	Coagulation abnormalities & thromboprophylaxis in COVID-19. Indian Journal of Medical Research, 2021, 153, 606.	1.0	4
700	Erythrocytes Induce Vascular Dysfunction in COVID-19. SSRN Electronic Journal, 0, , .	0.4	1
701	Observational Study of Thrombotic Events in a Random Cohort of Hospitalized COVID-19 Patients at a Community-Based Hospital of New York City During the Beginning of the 2020 Pandemic. Cureus, 2021, 13, e18601.	0.5	0
702	The Impact of SARS-CoV-2 Infection on Blood Coagulation and Fibrinolytic Pathways: A Review of Prothrombotic Changes Caused by COVID-19. Seminars in Thrombosis and Hemostasis, 2022, 48, 019-030.	2.7	17
703	Point-of-care contrast enhanced lung ultrasound and COVID-19. Ultrasound, 0, , 1742271X2110479.	0.7	1
704	COVID-19-associated Coagulopathy and Thromboembolism: Determination of Their Patterns and Risk Factors as Predictors of Mortality Among Severe COVID-19 Patients. Current Vascular Pharmacology, 2022, 20, 77-86.	1.7	4
705	Post-Acute COVID-19 Syndrome for Anesthesiologists: A Narrative Review and a Pragmatic Approach to Clinical Care. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2727-2737.	1.3	7
706	A Case of Phlegmasia Cerulea Dolens in a Patient With COVID-19, Effectively Treated With Fasciotomy and Mechanical Thrombectomy. Annals of Vascular Surgery, 2022, 79, 122-126.	0.9	6
707	A case of COVIDâ€19 with superficial thrombophlebitis caused by an indwelling peripheral venous catheter. Clinical Case Reports (discontinued), 2021, 9, e04987.	0.5	0
709	Effectiveness of therapeutic heparin versus prophylactic heparin on death, mechanical ventilation, or intensive care unit admission in moderately ill patients with covid-19 admitted to hospital: RAPID randomised clinical trial. BMJ, The, 2021, 375, n2400.	6.0	250
710	Screening Protocol and Prevalence of Venous Thromboembolic Disease in Hospitalized Patients With COVID â€19. Journal of Ultrasound in Medicine, 2021, , .	1.7	1
711	Molecular Insights on the Possible Role of Annexin A2 in COVID-19 Pathogenesis and Post-Infection Complications. International Journal of Molecular Sciences, 2021, 22, 11028.	4.1	7
712	Pulmonary Embolism in COVID-19 Patients: A Retrospective Case-Control Study. Cureus, 2021, 13, e18887.	0.5	0

#	ARTICLE	IF	CITATIONS
713	Thromboembolic and bleeding events in ICU patients with COVID-19: results from a Brazilian tertiary hospital. <i>International Journal of Infectious Diseases</i> , 2021, 113, 236-242.	3.3	3
714	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.	1.5	38
715	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.	2.4	27
716	Cellular and molecular mechanisms in COVID-19 coagulopathy: role of inflammation and endotheliopathy. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 282-290.	2.1	25
717	Combined anticoagulant and antiplatelet therapy is associated with an improved outcome in hospitalised patients with COVID-19: a propensity matched cohort study. <i>Open Heart</i> , 2021, 8, e001785.	2.3	18
718	Laboratory parameters of hemostasis in patients with COVID-19. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2021, 20, 147-155.	0.3	0
719	Effectiveness of antithrombotic prophylaxis in hospitalised patients with SARS-CoV-2 infection. <i>European Journal of Hospital Pharmacy</i> , 2023, 30, 264-267.	1.1	2
720	Prevalence and risk factors for venous thromboembolic events in critically ill patients with SARS-CoV-2 infection: a prospective observational study. <i>Minerva Anestesiologica</i> , 2021, 87, 1330-1337.	1.0	1
721	Timing of venous thromboembolism diagnosis in hospitalized and non-hospitalized patients with COVID-19. <i>Thrombosis Research</i> , 2021, 207, 150-157.	1.7	24
722	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.	1.7	14
723	COVID-19 and coagulation test. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2020, 31, 604-618.	0.1	1
725	Reperfusion treatment for high-risk pulmonary embolism associated with COVID-19. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 257-258.	1.4	0
727	SARS-CoV-2 and hypokalaemia: evidence and implications. <i>F1000Research</i> , 2020, 9, 587.	1.6	10
730	SARS-CoV-2 spike protein causes blood coagulation and thrombosis by competitive binding to heparan sulfate. <i>International Journal of Biological Macromolecules</i> , 2021, 193, 1124-1129.	7.5	25
731	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.	2.1	10
732	A comprehensive review of vascular complications in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 586-593.	2.1	20
733	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.	0.9	3
735	Basic information on COVID-19 pandemic, due to SARS-Cov-2 Virus. <i>Análisis Jurídico - Político</i> , 2020, 2, 29-47.	0.1	0

#	ARTICLE	IF	CITATIONS
737	Coagulopathy: Another side effect of coronavirus infection. Journal of Cardiovascular and Thoracic Research, 2020, 13, 15-22.	0.9	1
738	A kaleidoscope of selected contributions to hemostasis and thrombosis – an introduction and some editorial remarks. Hamostaseologie, 2020, 40, 553-556.	1.9	0
739	Specific parameters of the thromboelastographic profile of patients with COVID-19 in the intensive care unit. Messenger of Anesthesiology and Resuscitation, 2020, 17, 39-44.	0.6	4
740	Current status quo on COVID-19 including chest imaging. World Journal of Radiology, 2020, 12, 272-288.	1.1	1
741	Covid-19: The Biggest Threat of the 21st Century: In Respectful Memory of the Warriors All Over the World. Turkish Thoracic Journal, 2020, 21, 409-418.	0.6	10
743	Incidence of acute pulmonary embolism among patients hospitalized with COVID-19: a systematic review and meta-analysis. F1000Research, 0, 9, 1489.	1.6	0
744	A review of COVID-19-related thrombosis and anticoagulation strategies specific to the Asian population. Singapore Medical Journal, 2020, , .	0.6	6
746	Venous Doppler ultrasound in critically ill COVID-19 patients: game changer in anticoagulation therapy. Ultrasound Journal, 2020, 12, 54.	3.3	6
747	Clinical Features and Treatment of Coronavirus Disease-19 (Severe Acute Respiratory Syndrome) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.1	1
748	Low Incidence of Symptomatic Thrombotic Events in Adult Patients Hospitalized with Coronavirus 19: A Retrospective Cohort Study. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110517.	1.7	1
749	Characteristics and treatment of coagulopathy associated with COVID-19. Medicinski Podmladak, 2021, 72, 70-77.	0.0	0
750	The clinical implications of sinus tachycardia in mild COVID-19 infection: A retrospective cohort study. SAGE Open Medicine, 2021, 9, 205031212110549.	1.8	7
751	The role of Angiology and Vascular Surgery in the COVID-19 pandemic. Revista Do Colegio Brasileiro De Cirurgioes, 2020, 47, e20202595.	0.6	4
752	A meta-analysis to estimate the incidence of thromboembolism in hospitalized COVID-19 patients. AIMS Medical Science, 2020, 7, 301-310.	0.4	0
753	Systemic arterio-venous thrombosis in COVID-19: A pictorial review. World Journal of Radiology, 2020, 13, 19-28.	1.1	8
754	Problemas de coagula��o em adultos com s��ndroma respirat��rio agudo grave devido a infe��o por coronav��rus 2 (SARS-CoV-2): uma revis��o abrangente. Revista Portuguesa De Cl��nica Geral, 2021, 37, 421-434.	0.0	0
755	Pathogenic Basis of Thromboinflammation and Endothelial Injury in COVID-19: Current Findings and Therapeutic Implications. International Journal of Molecular Sciences, 2021, 22, 12081.	4.1	21
756	Thrombotic storm, hemostasis disorders and thromboinflammation in COVID-19. Obstetrics, Gynecology and Reproduction, 2021, 15, 499-514.	0.5	8

#	ARTICLE	IF	CITATIONS
757	High levels of Von Willebrand factor markers in COVID-19: a systematic review and meta-analysis. Clinical and Experimental Medicine, 2022, 22, 347-357.	3.6	23
760	Hemocoagulation in coronavirus viral disease: analyses of the problem and our opinion. Klinicheskaia Meditsina, 2020, 98, 405-413.	0.1	0
763	COVID-19 associated thromboinflammation of renal capillary: potential mechanisms and treatment. American Journal of Translational Research (discontinued), 2020, 12, 7640-7656.	0.0	6
764	Thrombosis Management and Challenges in COVID-19 Patients Presenting with Acute Coronary Syndromes. Heart Views, 2020, 21, 195-208.	0.2	0
765	Innovative diagnostic approach and investigation trends in COVID19-A systematic review. Journal of Oral and Maxillofacial Pathology, 2020, 24, 421-436.	0.6	1
766	Cardiovascular injuries and SARS-COV-2 infection: focus on elderly people. Journal of Geriatric Cardiology, 2021, 18, 534-548.	0.2	2
767	Manejo da agitação psicomotora em pacientes com Covid-19. Revista Debates Em Psiquiatria, 2021, 11, 50-58.	0.3	0
768	Endothelial contribution to COVID-19: an update on mechanisms and therapeutic implications. Journal of Molecular and Cellular Cardiology, 2022, 164, 69-82.	1.9	34
769	Prevalence of Thromboembolic Complications in COVID-19 Infection: A Systematic Review and Meta-Analysis. European Medical Journal (Chelmsford, England), 0, , 70-80.	3.0	1
770	Complications with moderate-to-severe COVID-19 during hospital admissions in patients with pneumonia. Journal of Health Sciences and Medicine, 2021, 4, 766-771.	0.1	7
771	Standard- versus intermediate-dose enoxaparin for anti-factor Xa guided thromboprophylaxis in critically ill patients with COVID-19. Thrombosis Journal, 2021, 19, 87.	2.1	5
772	Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. Journal of Allergy and Clinical Immunology, 2022, 149, 550-556.e2.	2.9	25
773	Immunological Biomarkers in Blood to Monitor the Course and Therapeutic Outcomes of COVID-19. Therapeutic Drug Monitoring, 2021, Publish Ahead of Print, .	2.0	1
774	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. Cardiology Discovery, 2021, 1, 233-258.	0.5	6
775	Italian Society of Anesthesia, Analgesia, Resuscitation, and Intensive Care expert consensus statement on the use of lung ultrasound in critically ill patients with coronavirus disease 2019 (ITACO). Journal of Anesthesia, Analgesia and Critical Care, 2021, 1, .	1.3	8
776	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.	0.2	0
777	Impact of COVID-19 pandemic on the quality of test output in haemostasis laboratories. International Journal of Laboratory Hematology, 2022, 44, 407-413.	1.3	3
778	CON: Liver Transplantation in the Times of COVID-19: Patients with COVID-19 Infection Should not Undergo Liver Transplantation. Clinical Liver Disease, 2021, 18, 233-236.	2.1	0

#	ARTICLE	IF	CITATIONS
779	Intermediate-to-therapeutic versus prophylactic anticoagulation for coagulopathy in hospitalized COVID-19 patients: a systemic review and meta-analysis. <i>Thrombosis Journal</i> , 2021, 19, 91.	2.1	12
780	Novel Coronavirus Infection (COVID-19) Related Thrombotic and Bleeding Complications in Critically Ill Patients: Experience from an Academic Medical Center. <i>Journal of Clinical Medicine</i> , 2021, 10, 5652.	2.4	2
781	Thrombosis and Bleeding After Implementation of an Intermediate-Dose Prophylactic Anticoagulation Protocol in ICU Patients With COVID-19: A Multicenter Screening Study. <i>Journal of Intensive Care Medicine</i> , 2021, , 088506662110519.	2.8	3
783	Anticoagulation in COVID-19: a review of current literature and guidelines. <i>Hospital Practice (1995)</i> , 2021, 49, 307-324.	1.0	7
784	TEGÂ®, Microclot and Platelet Mapping for Guiding Early Management of Severe COVID-19 Coagulopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5381.	2.4	30
785	Sexâ€•Raceâ€•and Ethnicityâ€•Based Differences in Thromboembolic Events Among Adults Hospitalized With COVIDâ€•19. <i>Journal of the American Heart Association</i> , 2021, 10, e022829.	3.7	8
786	Altered fibrin clot structure and dysregulated fibrinolysis contribute toÂ•thrombosis risk in severe COVID-19. <i>Blood Advances</i> , 2022, 6, 1074-1087.	5.2	35
787	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.	2.5	2
788	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.	1.7	1
789	Hemostatic System (Fibrinogen Level, D-Dimer, and FDP) in Severe and Non-Severe Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110109.	1.7	14
791	Lipoprotein(a), venous thromboembolism and COVID-19: A pilot study. <i>Atherosclerosis</i> , 2022, 341, 43-49.	0.8	28
792	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.	2.5	6
793	A novel evidence-based algorithm to predict thromboembolism in patients with COVID-19: preliminary data from a single-center cohort. <i>Minerva Medica</i> , 2022, 113, .	0.9	6
794	Continuation of therapeutic anticoagulation before and during hospitalization is associated with reduced mortality in COVID-19 ICU patients. <i>Journal of Lung, Pulmonary &amp; Respiratory Research</i> , 2021, 8, 120-130.	0.3	0
795	COVID-19 infection-associated coagulopathy: Pathophysiology and clinical implications. <i>Interventional Neuroradiology</i> , 2021, 27, 6-12.	1.1	3
797	Contraception in the COVID-19 pandemic: recommendations from the Korean society of contraception and reproductive health. <i>Obstetrics and Gynecology Science</i> , 2022, , .	1.6	4
798	Cumulative Evidence for the Association of Thrombosis and the Prognosis of COVID-19: Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 819318.	2.4	12
799	The Outcome of Catheter-Directed Thrombolysis in COVID-19-Associated Deep Vein Thrombosis. <i>Vascular and Endovascular Surgery</i> , 2022, , 153857442110686.	0.7	1



#	ARTICLE	IF	CITATIONS
800	Improving risk prediction for pulmonary embolism in COVID-19 patients using echocardiography. Pulmonary Circulation, 2022, 12, e12036.	1.7	7
801	Intensive care <scp>unitâ€acquired</scp> weakness and the <scp>COVID</scp>â€19 pandemic: A clinical review. PM and R, 2022, 14, 227-238.	1.6	15
802	Contribution of the von Willebrand factor/ADAMTS13 imbalance to COVID-19 coagulopathy. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H87-H93.	3.2	19
803	Redox Homeostasis and Immune Alterations in Coronavirus Disease-19. Biology, 2022, 11, 159.	2.8	10
804	COVID-19 in the Critically Ill Pregnant Patient. Critical Care Clinics, 2022, , .	2.6	5
805	APOA1 Level is Negatively Correlated with the Severity of COVID-19. International Journal of General Medicine, 2022, Volume 15, 689-698.	1.8	5
806	Prothrombotic Milieu, Thrombotic Events and Prophylactic Anticoagulation in Hospitalized COVID-19 Positive Patients: A Review. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962210743.	1.7	12
807	COVID-19 and Panax ginseng: Targeting platelet aggregation, thrombosis and the coagulation pathway. Journal of Ginseng Research, 2022, 46, 175-182.	5.7	8
808	SARS-CoV-2 Positivity in Ambulatory Symptomatic Patients Is Not Associated With Increased Venous or Arterial Thrombotic Events in the Subsequent 30 Days. Journal of Emergency Medicine, 2022, 62, 716-724.	0.7	8
809	Pathogenesis of Two Faces of DVT: New Identity of Venous Thromboembolism as Combined Micro-Macrothrombosis via Unifying Mechanism Based on â€Two-Path Unifying Theoryâ€of Hemostasis and â€Two-Activation Theory of the Endotheliumâ€. Life, 2022, 12, 220.	2.4	6
810	Developing Nursing Care Guidelines for Patients With COVID-19. Journal for Nurses in Professional Development, 2022, 38, 49-61.	0.4	5
811	Sulodexide in post-hospital treatment of patients with new coronavirus infection COVID-19. Profilakticheskaya Meditsina, 2022, 25, 91.	0.6	2
812	Endothelial thrombomodulin downregulation caused by hypoxia contributes to severe infiltration and coagulopathy in COVID-19 patient lungs. EBioMedicine, 2022, 75, 103812.	6.1	39
813	Effects of dalteparin on antiâ€Xa activities cannot be predicted in critically ill COVID-19 patients. British Journal of Clinical Pharmacology, 2021, , .	2.4	4
814	SARSâ€CoVâ€2â€related and Covidâ€19 vaccineâ€induced thromboembolic events: A comparative review. Reviews in Medical Virology, 2022, 32, e2327.	8.3	8
815	Nonâ€severe COVIDâ€19 is associated with endothelial damage and hypercoagulability despite pharmacological thromboprophylaxis. Journal of Thrombosis and Haemostasis, 2022, 20, 1008-1014.	3.8	18
816	Thromboembolic complications during and after hospitalization for COVID-19: Incidence, risk factors and thromboprophylaxis. Thrombosis Update, 2022, 6, 100096.	0.9	2
817	Anticoagulation as a therapeutic strategy for hospitalised patients with COVID-19. Thrombosis Update, 2022, 6, 100097.	0.9	1



#	ARTICLE	IF	CITATIONS
818	Multi-organ point-of-care ultrasound for detection of pulmonary embolism in critically ill COVID-19 patients â€” A diagnostic accuracy study. <i>Journal of Critical Care</i> , 2022, 69, 153992.	2.2	5
819	Prophylactic Anticoagulant Treatment Might Have an Anti-inflammatory Effect and Reduce Mortality Rates in Hospitalized COVID-19 Patients?. <i>Oman Medical Journal</i> , 2022, 37, e394-e394.	1.0	2
820	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. <i>Respiration</i> , 2022, 101, 307-320.	2.6	5
821	The Burden of Hypercoagulability in COVID-19. <i>TH Open</i> , 2022, 06, e96-e98.	1.4	4
822	Pulmonary Thromboembolism in Patients After COVID-19: Predictive Indicators for Correct Diagnosis. <i>Archives of Clinical Infectious Diseases</i> , 2022, 16, .	0.2	0
823	The disquietude of clozapine continuation during the COVIDâ€™19 pandemic. <i>Health Science Reports</i> , 2022, 5, e506.	1.5	2
824	Adjusting D-dimer to Lung Disease Extent to Exclude Pulmonary Embolism in COVID-19 Patients (Co-LEAD). <i>Thrombosis and Haemostasis</i> , 2022, 122, 1888-1898.	3.4	5
825	High incidence of pulmonary thromboembolism in hospitalized SARS-CoV-2 infected patients despite thrombo-prophylaxis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2022, 53, 77-82.	1.6	6
826	Thrombosis pathways in COVIDâ€™19 versus influenzaâ€™associated ARDS: a targeted proteomics approach. <i>Journal of Thrombosis and Haemostasis</i> , 2022, , .	3.8	4
827	Emerging Role of Platelet-Endothelium Interactions in the Pathogenesis of Severe SARS-CoV-2 Infection-Associated Myocardial Injury. <i>Frontiers in Immunology</i> , 2022, 13, 776861.	4.8	12
828	Prediction of pulmonary embolism in patients with SARS-CoV-2 infection. <i>Medicina Clínica (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.2	4
829	Systemic Markers in Ophthalmic Manifestations of Post Corona Virus Disease-19 (COVID-19). <i>Ocular Immunology and Inflammation</i> , 2023, 31, 410-415.	1.8	8
830	â€œHâ€™is not for hydroxychloroquineâ€™â€œHâ€™is for heparin: lack of efficacy of hydroxychloroquine and the role of heparin in COVID-19â€™” preliminary data of a prospective and interventional study from Brazil. <i>BMC Infectious Diseases</i> , 2022, 22, 120.	2.9	1
831	COVID-19 pneumonia induced venous thromboembolism managed with endovenous intervention. <i>Acta Phlebologica</i> , 2022, 22, .	0.3	0
832	Mechanical thrombectomy of COVID-19 DVT with congenital heart disease leading to phlegmasia cerulea dolens: a case report. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 592.	1.7	5
833	Diretrizes brasileiras para o manejo da agitaÃ§Ã£o psicomotora: tranquilizaÃ§Ã£o rÃ¡pida 2 â€” combinaÃ§Ãµes e grupos especiais. <i>Revista Debates Em Psiquiatria</i> , 2021, 11, 38-58.	0.3	0
835	Fixed-Dose Ultrasound-Assisted Catheter-Directed Thrombolysis for Acute Pulmonary Embolism Associated with COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
836	COVID-19 Induced Coagulopathy (CIC): Thrombotic Manifestations of Viral Infection. <i>TH Open</i> , 2022, 06, e70-e79.	1.4	4

#	ARTICLE	IF	CITATIONS
837	Transcriptomic analysis of asymptomatic and symptomatic severe Turkish patients in SARS-CoV-2 infection. <i>Ästanbul Kuzey Klinikleri</i> , 2022, 9, 122-130.	0.3	0
838	Incidental finding of mild COVID-19 pneumonia with multiple thromboembolic disease: A case report. <i>SAGE Open Medical Case Reports</i> , 2022, 10, 2050313X2210777.	0.3	1
839	D-dimer, CRP, PCT, and IL-6 Levels at Admission to ICU Can Predict In-Hospital Mortality in Patients with COVID-19 Pneumonia. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-9.	4.0	40
840	Statin Use in COVID-19 Hospitalized Patients and Outcomes: A Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 820260.	2.4	27
841	â€œMATH+â€•Multi-Modal Hospital Treatment Protocol for COVID-19 Infection: Clinical and Scientific Rationale. <i>Journal of Clinical Medicine Research</i> , 2022, 14, 53-79.	1.2	4
842	The mechanism underlying extrapulmonary complications of the coronavirus disease 2019 and its therapeutic implication. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 57.	17.1	34
843	Gut bacterial dysbiosis and instability is associated with the onset of complications and mortality in COVID-19. <i>Gut Microbes</i> , 2022, 14, 2031840.	9.8	52
844	COVID-19 in the Critically Ill Patient. <i>Infectious Disease Clinics of North America</i> , 2022, 36, 365-377.	5.1	5
845	Factors associated with positive thrombus findings at ultrasonography in COVID-19 ward patients who underwent imaging for suspected deep vein thrombosis under prophylactic anticoagulation. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 811-817.	1.6	2
846	Acquired von Willebrand Syndrome and Desmopressin Resistance During Venovenous Extracorporeal Membrane Oxygenation in Patients With COVID-19: A Prospective Observational Study. <i>Critical Care Medicine</i> , 2022, 50, 1246-1255.	0.9	11
847	COVID-19, Vaccines, and Thrombotic Events: A Narrative Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 948.	2.4	18
848	Left Ventricular Thrombus of Unknown Etiology in a Patient With COVID-19 Disease With No Significant Medical History. <i>Cardiovascular Revascularization Medicine</i> , 2022, 40, 329-331.	0.8	2
849	Risk Factors of Venous Thromboembolism in Noncritically Ill Patients Hospitalized for Acute COVID-19 Pneumonia Receiving Prophylactic-Dose Anticoagulation. <i>Viruses</i> , 2022, 14, 737.	3.3	7
850	Erythrocytes Induce Vascular Dysfunction in COVID-19. <i>JACC Basic To Translational Science</i> , 2022, 7, 193-204.	4.1	26
851	Incidence and prognostic value of pulmonary embolism in COVID-19: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0263580.	2.5	33
852	Increased risk for thromboembolic events from combination of a gynecologic malignancy with severe acute respiratory syndrome coronavirus 2 infection: aÄcase report. <i>Journal of Medical Case Reports</i> , 2022, 16, 119.	0.8	1
853	Retrospective View of Four Cases of Cutaneous Manifestations in COVID-19 Patients in an Acute Care Setting. <i>Cureus</i> , 2022, 14, e23003.	0.5	0
854	Thrombotic Conditions in Patients with COVID-19: Dynamics of D-Dimer and Tactics of Anticoagulant Therapy. <i>Ukrainian Journal of Cardiovascular Surgery</i> , 2022, 30, 64-70.	0.1	0

#	ARTICLE	IF	CITATIONS
855	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.	1.3	6
856	Multiphysics and multiscale modeling of microthrombosis in COVID-19. <i>PLoS Computational Biology</i> , 2022, 18, e1009892.	3.2	15
857	One Year Prevalence of Venous Thromboembolism in Hospitalized COVID-19 Patients in France: Patients' Characteristics, Time Trends, and Outcomes. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1532-1541.	3.4	5
858	Mechanical Valve Thrombosis Secondary to Severe Acute Respiratory Syndrome Coronavirus 2 Infection: A Case Report. <i>Cureus</i> , 2022, 14, e23358.	0.5	1
859	Hemi- and Central Retinal Vein Occlusion Associated with COVID-19 Infection in Young Patients without Known Risk Factors. <i>Ophthalmology Retina</i> , 2022, 6, 520-530.	2.4	13
860	<scp>COVID</scp>â€19 thromboembolism incidence, risk factors, and anticoagulation practices from a Chicago metropolitan <scp>US</scp> population. <i>American Journal of Hematology</i> , 2022, 97, .	4.1	0
861	High levels of extracellular ATP lead to different inflammatory responses in COVID-19 patients according to the severity. <i>Journal of Molecular Medicine</i> , 2022, 100, 645-663.	3.9	28
863	Thromboprophylaxis in COVIDâ€19: Weight and severity adjusted intensified dosing. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12683.	2.3	4
864	ARTERIAL THROMBOSIS IN PATIENTS WITH TYPE 2 DIABETES AND COVID-19. <i>Problemi Endokrinnoi Patologii</i> , 2022, 79, 20-27.	0.2	0
865	Pulmonary embolism in patients with the Coronavirus Disease 2019. <i>Journal of Medical Science</i> , 2022, 91, e602.	0.7	1
866	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, .	1.5	4
867	Prophylactic anticoagulants for non-hospitalised people with COVID-19. <i>The Cochrane Library</i> , 2022, .	2.8	4
868	Coagulopathy and Brain Injury Pathogenesis in Post-Covid-19 Syndrome. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2022, 20, 178-188.	1.0	5
869	Case Report: COVID-19 and Lassa Fever Coinfection in an Ebola Suspected Patient in Guinea. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1094-1097.	1.4	3
870	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, .	0.6	0
872	Comorbidities and clinical complications associated with SARS-CoV-2 infection: an overview. <i>Clinical and Experimental Medicine</i> , 2023, 23, 313-331.	3.6	21
873	Association between preâ€admission anticoagulation and inâ€hospital death, venous thromboembolism, and major bleeding among hospitalized <scp>COVID</scp>â€19 patients in Japan. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 680-688.	1.9	5
874	Altered fibrin network structure and fibrinolysis in intensive care unit patients with COVIDâ€19, not entirely explaining the increased risk of thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1412-1420.	3.8	8

#	ARTICLE	IF	CITATIONS
875	Acid-Base Disorders in COVID-19 Patients with Acute Respiratory Distress Syndrome. Journal of Clinical Medicine, 2022, 11, 2093.	2.4	5
876	Effect of Antiplatelet Therapy on Survival and Organ Supportâ€“Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	7.4	83
877	Prevalence of Acute Pulmonary Embolism at Autopsy in Patients With COVID-19. American Journal of Cardiology, 2022, 171, 159-164.	1.6	13
878	Associations between hemostatic markers and mortality in COVID-19 â€“ Compounding effects of D-dimer, antithrombin and PAP complex. Thrombosis Research, 2022, 213, 97-104.	1.7	8
879	COVID-19 and antiphospholipid antibodies: A position statement and management guidance from AntiPhospholipid Syndrome Alliance for Clinical Trials and InternatiOnal Networking (APS ACTION). Lupus, 2021, 30, 2276-2285.	1.6	21
880	The Pathobiological Basis for Thrombotic Complications in COVID-19: a Review of the Literature. Current Pathobiology Reports, 2021, 9, 107-117.	3.4	6
881	Fundamentals in Covid-19-Associated Thrombosis: Molecular and Cellular Aspects. Frontiers in Cardiovascular Medicine, 2021, 8, 785738.	2.4	20
882	The day after tomorrow: cardiac surgery and coronavirus disease-2019. Journal of Cardiovascular Medicine, 2022, 23, 75-83.	1.5	7
883	Pulmonary Embolism in Patients with COVID-19: Comparison between Different Care Settings. Seminars in Thrombosis and Hemostasis, 2023, 49, 034-046.	2.7	6
884	Complement C5a and Clinical Markers as Predictors of COVID-19 Disease Severity and Mortality in a Multi-Ethnic Population. Frontiers in Immunology, 2021, 12, 707159.	4.8	16
885	Prone Positioning as a Potential Risk Factor for Deep Vein Thrombosis in COVID-19 Patients: A Hypothesis Generating Observation. Journal of Clinical Medicine, 2022, 11, 103.	2.4	2
886	miRNAs, from Evolutionary Junk to Possible Prognostic Markers and Therapeutic Targets in COVID-19. Viruses, 2022, 14, 41.	3.3	18
887	ChAdOx1 vaccination, blood coagulation, and inflammation: No effect on coagulation but increased interleukinâ€“6. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12630.	2.3	7
888	Post-COVID syndrome: prevalence, organ pathogenesis and routes of correction. A systematic review. Kuban Scientific Medical Bulletin, 2021, 28, 90-116.	0.4	4
889	Acute lower limb ischemia in an ICU admitted patient diagnosed with the COVIDâ€“19: A case report. Clinical Case Reports (discontinued), 2021, 9, e05146.	0.5	2
891	Massive image-based single-cell profiling reveals high levels of circulating platelet aggregates in patients with COVID-19. Nature Communications, 2021, 12, 7135.	12.8	40
893	Binding of phosphatidylserineâ€“positive microparticles by PBMCs classifies disease severity in COVIDâ€“19 patients. Journal of Extracellular Vesicles, 2021, 10, e12173.	12.2	19
894	Atorvastatin versus placebo in patients with covid-19 in intensive care: randomized controlled trial. BMJ, The, 2022, 376, e068407.	6.0	30

#	ARTICLE	IF	CITATIONS
895	Implications of COVID-19 on Thrombotic Profile of Severely Affected Patients. Pathobiology, 2022, , 1-11.	3.8	0
896	Platelet-monocyte interaction amplifies thromboinflammation through tissue factor signaling in COVID-19. Blood Advances, 2022, 6, 5085-5099.	5.2	32
897	COVID-19 related thrombosis: A mini-review. Phlebology, 2022, 37, 326-337.	1.2	10
898	Late diagnosis of COVID-19 in a 34-year-old man in a hypercoagulable state: A case report. Canadian Journal of Respiratory Therapy, 2022, 58, 49-52.	0.8	2
899	Effects of SARS-CoV-2 Variants on Maternal Infection and Severity: A Single-Center Experience. Cureus, 2022, 14, e24201.	0.5	3
907	Automated measurement of coagulation and fibrinolytic activation markers: Outcomes in coronavirus disease 2019 (<scp>COVID</scp>â€19) patients. International Journal of Laboratory Hematology, 2022, 44, 817-822.	1.3	3
908	Lipocalin-2, S100A8/A9, and cystatin C: Potential predictive biomarkers of cardiovascular complications in COVID-19. Experimental Biology and Medicine, 2022, 247, 1205-1213.	2.4	14
909	Clinical features of thrombosis and bleeding in COVID-19. Blood, 2022, 140, 184-195.	1.4	29
911	Signaling Through FcÎ³RIIA and the C5a-C5aR Pathway Mediate Platelet Hyperactivation in COVID-19. Frontiers in Immunology, 2022, 13, 834988.	4.8	26
912	Thrombosis management and challenges in COVID-19 patients presenting with acute coronary syndromes. Heart Views, 2020, 21, 195.	0.2	2
913	Innovative diagnostic approach and investigation trends in COVID19-A systematic review. Journal of Oral and Maxillofacial Pathology, 2020, 24, 421.	0.6	2
914	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.. Croatian Medical Journal, 2022, 63, 16-26.	0.7	1
915	Thromboembolic Events in Deceased Patients with Proven SARS-CoV-2 Infection: Frequency, Characteristics and Risk Factors. SSRN Electronic Journal, 0, , .	0.4	0
916	Encephalomalacia/gliosis, deep venous thrombosis, and cancer in Arg393His antithrombin Hanoi and the potential impact of the I²-amyloid precursor protein (APP) on thrombosis and cancer. AIMS Neuroscience, 2022, 9, 175-215.	2.3	1
917	The Cardiovascular Manifestations of COVID-19. Cardiology Clinics, 2022, 40, 277-285.	2.2	5
918	Plateletâ€leukocyte interactions in COVIDâ€19: Contributions to hypercoagulability, inflammation, and disease severity. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12709.	2.3	13
919	Modifiable Host Factors for the Prevention and Treatment of COVID-19: Diet and Lifestyle/Diet and Lifestyle Factors in the Prevention of COVID-19. Nutrients, 2022, 14, 1876.	4.1	8
920	Acute aortic occlusion associated with COVIDâ€19: A rare complication of a not so rare disease. Journal of the American College of Emergency Physicians Open, 2022, 3, e12730.	0.7	5

#	ARTICLE	IF	CITATIONS
921	COVID-19 and liver diseases, what we know so far. <i>World Journal of Clinical Cases</i> , 2022, 10, 3969-3980.	0.8	12
922	Heterogeneity and Risk of Bias in Studies Examining Risk Factors for Severe Illness and Death in COVID-19: A Systematic Review and Meta-Analysis. <i>Pathogens</i> , 2022, 11, 563.	2.8	7
923	Venous Thromboembolism and COVID-19—An Epidemiological Perspective. <i>Indian Journal of Surgery</i> , 2022, , 1-8.	0.3	0
924	Venous thromboembolism (VTE) prevention and diagnosis in COVID-19: Practice patterns and outcomes at 33 hospitals. <i>PLoS ONE</i> , 2022, 17, e0266944.	2.5	4
925	Integration of sustained low-efficiency dialysis into extracorporeal membrane oxygenation circuit in critically ill COVID-19 patients: A feasibility study. <i>Artificial Organs</i> , 2022, 46, 1847-1855.	1.9	2
926	Synthetic cannabinoids and ST elevation myocardial infarction. <i>American Journal of the Medical Sciences</i> , 2022, 364, 481-491.	1.1	1
927	Immuno-Thrombotic Complications of COVID-19: Implications for Timing of Surgery and Anticoagulation. <i>Frontiers in Surgery</i> , 2022, 9, .	1.4	23
928	Haemostatic differences between SARS-CoV-2 PCR-positive and negative patients at the time of hospital admission. <i>PLoS ONE</i> , 2022, 17, e0267605.	2.5	4
929	Venous and arterial thrombosis in COVID-19: An updated narrative review. <i>Journal of Infection and Public Health</i> , 2022, 15, 689-702.	4.1	6
930	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.	2.8	3
931	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, , .	1.3	0
932	Comparison of Pneumonia Severity Indices, qCSI, 4C-Mortality Score and qSOFA in Predicting Mortality in Hospitalized Patients with COVID-19 Pneumonia. <i>Journal of Personalized Medicine</i> , 2022, 12, 801.	2.5	6
933	Predictors of mortality and morbidity in critically ill COVID-19 patients: An experience from a low mortality country. <i>Health Science Reports</i> , 2022, 5, .	1.5	11
934	There Will be Blood - But Maybe Less with Prostaglandin E1. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, , .	5.6	0
935	Post-COVID-19 hematologic complications: a systematic review. <i>Expert Review of Hematology</i> , 2022, 15, 539-546.	2.2	6
936	COVID-19-related dynamic coagulation disturbances and anticoagulation strategies using conventional D-dimer and point-of-care Sonoclot tests: a prospective cohort study. <i>BMJ Open</i> , 2022, 12, e051971.	1.9	3
937	Society of Family Planning Clinical Recommendations: Contraceptive Care in the Context of Pandemic Response. <i>Contraception</i> , 2022, 113, 1-12.	1.5	14
938	Role of LL-37 in thrombotic complications in patients with COVID-19. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, .	5.4	13



#	ARTICLE	IF	CITATIONS
939	Cardiovascular Tropism and Sequelae of SARS-CoV-2 Infection. <i>Viruses</i> , 2022, 14, 1137.	3.3	6
940	Utility of Thromboelastography and velocity curve derivative in diagnosing COVID-19 associated coagulopathy. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 823-830.	1.3	2
941	Cerebral venous sinus thrombosis in COVID 19 patients: report of 2 cases. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2022, , 101599.	0.3	0
942	Thrombotic events in critically ill children with coronavirus disease 2019 or multisystem inflammatory syndrome in children. <i>Current Opinion in Pediatrics</i> , 2022, 34, 261-267.	2.0	4
943	Differentiation of Lower Extremity Skin Changes in the Intensive Care Setting. <i>AACN Advanced Critical Care</i> , 2022, 33, 196-207.	1.1	1
944	Introduction to a review series on COVID-19 and the hematologist. <i>Blood</i> , 2022, 140, 163-164.	1.4	1
945	Age-Adjusted D-Dimer Levels May Improve Diagnostic Assessment for Pulmonary Embolism in COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 3298.	2.4	2
946	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.	1.4	2
947	COVID-19 infection complicated with acute pulmonary embolism treated with percutaneous pulmonary artery thrombectomy – a case report. <i>European Heart Journal - Case Reports</i> , 0, , .	0.6	2
948	Cirrhosis and COVID-19: Diffuse Venous Thrombosis and its Clinical Implication. <i>Journal of Liver Transplantation</i> , 2022, , 100105.	0.4	0
949	Sex differences in sequelae from COVID-19 infection and in long COVID syndrome: a review. <i>Current Medical Research and Opinion</i> , 2022, 38, 1391-1399.	1.9	75
950	Development of New Mental and Physical Health Sequelae among US Veterans after COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 3390.	2.4	5
951	Bicyclic peptide-based assay for uPA cancer biomarker. <i>Biosensors and Bioelectronics</i> , 2022, 213, 114477.	10.1	6
953	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.	2.1	17
954	Estimating Thrombus Elasticity by Shear Wave Elastography to Evaluate Ultrasound Thrombolysis for Thrombus With Different Stiffness. <i>IEEE Transactions on Biomedical Engineering</i> , 2023, 70, 135-143.	4.2	4
955	COVID Coagulopathy and Thrombosis: A Systematic Review. <i>Touch Reviews in Oncology &amp; Haematology</i> , 2022, 18, 78.	0.2	2
956	Rotational thromboelastometry in patients with type 2 diabetes and mild COVID-19 pneumonia: A pilot prospective study. <i>Medicine (United States)</i> , 2022, 101, e29738.	1.0	1
957	Usefulness of D-Dimer for DVT Diagnosis in COVID-19 Patients. <i>Annals of Phlebology</i> , 2022, 20, 6-8.	0.1	0



#	ARTICLE	IF	CITATIONS
958	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, .	1.5	6
959	Post-COVID-19 Pulmonary Embolism and Takotsubo Cardiomyopathy Presenting as Myocardial Infarction with Non-obstructive Coronary Arteries â€” Case Report. <i>Cardiologia Croatica</i> , 2022, 17, 119-125.	0.0	0
960	Tocilizumab Use among Patients Who Developed Pulmonary Embolism in the Course of Cytokine Release Storm and COVID-19 Pneumoniaâ€”A Retrospective Study. <i>Biomedicines</i> , 2022, 10, 1581.	3.2	2
961	Association Between the Development of Thrombosis and Worsening of Disease Severity in Patients With Moderate COVID-19 on Admissionâ€”From the CLOT-COVID Study â€”. <i>Circulation Journal</i> , 2023, 87, 448-455.	1.6	3
962	Therapeutic approaches for intravascular microthrombi-induced acute respiratory distress syndrome (ARDS) in COVID-19 infection. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, .	1.6	0
963	Antiphospholipid antibodies and vitamin D deficiency in COVID-19 infection with and without venous or arterial thrombosis: A pilot case-control study. <i>PLoS ONE</i> , 2022, 17, e0269466.	2.5	3
964	Heparin Resistance in SARS-CoV-2 Infected Patients with Venous Thromboembolism. <i>Hospital Pharmacy</i> , 0, , 001857872211117.	1.0	1
965	Thromboembolic Disease in Patients With Cancer and COVID-19: Risk Factors, Prevention and Practical Thromboprophylaxis Recommendationsâ€”State-of-the-Art. <i>Anticancer Research</i> , 2022, 42, 3261-3274.	1.1	5
966	Timing of a Major Operative Intervention After a Positive COVID-19 Test Affects Postoperative Mortality. <i>Annals of Surgery</i> , 2022, 276, 554-561.	4.2	13
967	The Platelet Lipidome Is Altered in Patients with COVID-19 and Correlates with Platelet Reactivity. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1683-1692.	3.4	13
968	Characteristics and mortality of 561,379 hospitalized COVID-19 patients in Germany until December 2021 based on real-life data. <i>Scientific Reports</i> , 2022, 12, .	3.3	20
969	Thromboprophylaxis and clinical outcomes in moderate COVID-19 patients: A comparative study. <i>Research in Social and Administrative Pharmacy</i> , 2022, 18, 4048-4055.	3.0	3
970	Dysregulated miRNAs network in the critical COVID-19: An important clue for uncontrolled immunothrombosis/thromboinflammation. <i>International Immunopharmacology</i> , 2022, 110, 109040.	3.8	4
971	Management of acute aortoiliac arterial thrombosis in patients with the novel coronavirus disease 2019: A case series and systematic review of the literature. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , 2022, 2, 100105.	0.2	2
973	Activated Platelets and Platelet-Derived Extracellular Vesicles Mediate COVID-19-Associated Immunothrombosis. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	16
974	Heparin therapy in COVID-19: Call for randomized controlled trials (RCTs). <i>BioScience Trends</i> , 2022, , .	3.4	0
975	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.	0.4	0
976	Fixed-Dose Ultrasound-Assisted Catheter-Directed Thrombolysis for Acute Pulmonary Embolism Associated with COVID-19. <i>Viruses</i> , 2022, 14, 1606.	3.3	2

#	ARTICLE	IF	CITATIONS
977	Biomarker derived risk scores predict venous thromboembolism and major bleeding among patients with COVID-19. Research and Practice in Thrombosis and Haemostasis, 2022, 6, .	2.3	1
978	Catheter-directed interventions for pulmonary embolism. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 721-727.	1.0	4
979	Thromboprophylaxis for children hospitalized with <scp>COVID</scp> â€19 and <scp>MISâ€C</scp>. Research and Practice in Thrombosis and Haemostasis, 2022, 6, .	2.3	6
980	Does high-dose thromboprophylaxis improve outcomes in COVID-19 patients? A meta-analysis of comparative studies. TH Open, 0, , .	1.4	1
981	Application of an EMG-Rehabilitation Robot in Patients with Post-Coronavirus Fatigue Syndrome (COVID-19)â€”A Feasibility Study. International Journal of Environmental Research and Public Health, 2022, 19, 10398.	2.6	6
982	The therapeutic relevance of the Kallikrein-Kinin axis in SARS-cov-2-induced vascular pathology. Critical Reviews in Clinical Laboratory Sciences, 2023, 60, 25-40.	6.1	4
983	Radiological Determinants of Thromboembolic Events in COVID-19 Pneumonia: A Retrospective Study. Cureus, 2022, , .	0.5	0
984	Home as the new frontier for the treatment of COVID-19: the case for anti-inflammatory agents. Lancet Infectious Diseases, The, 2023, 23, e22-e33.	9.1	38
985	Prevalence of pulmonary embolism and deep venous thrombosis during the COVID-19 pandemic in an intensive care unit cohort: a service evaluation. British Journal of Anaesthesia, 2022, 129, e124-e126.	3.4	2
986	Care of the Seriously Ill Patient with SARS CoV-2. Medical Clinics of North America, 2022, , .	2.5	1
987	Association of COVID-19 vs Influenza With Risk of Arterial and Venous Thrombotic Events Among Hospitalized Patients. JAMA - Journal of the American Medical Association, 2022, 328, 637.	7.4	34
988	Can Routine Blood Tests Be Used To Predict The Prognosis of COVID-19 Patients Using Antithrombotic Drugs. , 0, , .		0
989	Cardiovascular markers and COVID-19. Materials Today: Proceedings, 2022, , .	1.8	0
990	Long-Delayed Manifestation of COVID-19 Coagulopathy Presenting with Severe Cerebral Venous Thrombosis Causes Massive Brain Hemorrhage. Journal of Innovative Optical Health Sciences, 2022, 17, 342-346.	1.0	1
991	A comparison of three thromboprophylaxis regimens in critically ill COVID-19 patients: An analysis of real-world data. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	0
992	Coronavirus Disease 2019-Associated Coagulopathy. Microorganisms, 2022, 10, 1556.	3.6	8
993	Thromboembolic events after Ad.26.<scp>COV2</scp>.S <scp>COVID</scp>â€19 vaccine: Reports to the Vaccine Adverse Event Reporting System. Pharmacoepidemiology and Drug Safety, 2022, 31, 1174-1181.	1.9	6
994	A systematic review of biomarkers among hospitalized patients with <scp>COVID</scp> â€19 predictive of venous thromboembolism: A communication from the Predictive and Diagnostic Variables <scp>Scientific and Standardization Committee</scp> of the <scp>ISTH</scp>. Research and Practice in Thrombosis and Haemostasis, 2022, 6, .	2.3	3

#	ARTICLE	IF	CITATIONS
995	Estimating incidence of venous thromboembolism in <scp>COVID</scp> â€“19: Methodological considerations. Research and Practice in Thrombosis and Haemostasis, 2022, 6, .	2.3	3
996	Most impactful COVIDâ€“19 articles in the field of thrombosis and hemostasis literature. Journal of Thrombosis and Haemostasis, 0, , .	3.8	0
997	Dysregulation of the kallikrein-kinin system in bronchoalveolar lavage fluid of patients with severe COVID-19. EBioMedicine, 2022, 83, 104195.	6.1	13
998	Targeting thromboinflammation in COVID-19 â€“ A narrative review of the potential of C1 inhibitor to prevent disease progression. Molecular Immunology, 2022, 150, 99-113.	2.2	2
999	Consequences of COVID-19 on the cardiovascular and renal systems. Sleep Medicine, 2022, 100, 31-38.	1.6	2
1000	Targeting spike protein-induced TLR/NET axis by COVID-19 therapeutic NR1CM102 ameliorates pulmonary embolism and fibrosis. Pharmacological Research, 2022, 184, 106424.	7.1	14
1001	Thromboembolic events in deceased patients with proven SARS-CoV-2 infection: Frequency, characteristics and risk factors. Thrombosis Research, 2022, 218, 171-176.	1.7	6
1002	Surgical complications in patients with COVID-19. Khirurgiya, 2022, , 69.	0.2	0
1003	Anterior Abdominal Wall Ecchymosis in COVID-19 Patient Following Enoxaparin Use. Egyptian Journal of Critical Care Medicine, 2022, 9, 31-33.	0.4	1
1004	Predictive ability of viscoelastic testing using ClotProÂ® for short-term outcome in patients with severe Covid-19 ARDS with or without ECMO therapy: a retrospective study. Thrombosis Journal, 2022, 20, .	2.1	8
1005	COVID-19 and Hematological Manifestations. , 2022, , 137-180.		0
1006	COVID-19 and Cardiovascular Manifestations. , 2022, , 102-136.		0
1007	Thrombotic Presentation of MIS-C After COVID-19 Infection in a Nine-Year-Old Boy. Archives of Pediatric Infectious Diseases, 2022, In Press, .	0.3	0
1008	Neurological Complications of SARS-CoV-2 Infection and COVID-19 Vaccines: From Molecular Mechanisms to Clinical Manifestations. Current Drug Targets, 2022, 23, .	2.1	1
1009	Thrombosis and thromboembolism: Brighton collaboration case definition and guidelines for data collection, analysis, and presentation of immunization safety data. Vaccine, 2022, 40, 6431-6444.	3.8	2
1010	Thromboembolic Disease and Cardiac Thrombotic Complication in COVID-19: A Systematic Review. Metabolites, 2022, 12, 889.	2.9	7
1011	Hemostatic system and COVID-19 crosstalk: A review of the available evidence. World Journal of Methodology, 2022, 12, 331-349.	3.5	1
1012	Native and activated antithrombin inhibits TMPRSS2 activity and SARSâ€“CoVâ€“2 infection. Journal of Medical Virology, 2023, 95, .	5.0	13

#	ARTICLE	IF	CITATIONS
1013	Use of low molecular weight heparin and hemoglobin fall in COVID-19 patients: A STROBE-compliant study. <i>Medicine (United States)</i> , 2022, 101, e30367.	1.0	0
1014	Circulating cell clusters aggravate the hemorheological abnormalities in COVID-19. <i>Biophysical Journal</i> , 2022, 121, 3309-3319.	0.5	6
1015	Covid-19: Consumption coagulopathy with increased severity and mortality - A retrospective study. <i>IP Journal of Diagnostic Pathology and Oncology</i> , 2022, 7, 165-168.	0.1	0
1016	Thromboprophylaxis Outcome in Childhood SARS-Cov-2 Infection: A Single-Center Experience. <i>Journal of Pediatric Hematology/Oncology</i> , 0, Publish Ahead of Print, .	0.6	4
1017	COVID-19 Thrombotic Complications and Therapeutic Strategies. <i>Annual Review of Medicine</i> , 2023, 74, 15-30.	12.2	4
1018	COVID-19 Hastalarında Mitral Anılar Kalsifikasyonun Mortalite ve Miyokard Hasar ile İlişkisi. <i>Sakarya Medical Journal</i> , 0, , .	0.1	0
1019	Covid-19 Transmission, Risks Factors and Disease Characteristics in Asthmatics Patients. <i>Postepy Mikrobiologii</i> , 2022, 61, 125-132.	0.1	0
1020	An overview of gastrointestinal diseases in patients with COVID-19: A narrative review. <i>Medicine (United States)</i> , 2022, 101, e30297.	1.0	1
1021	Associations between the use of aspirin or other antiplatelet drugs and all-cause mortality among patients with COVID-19: A meta-analysis. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	8
1022	A Case of Deep Vein Thrombosis After Recovery From COVID-19 and Its Association With Elevated D-dimers. <i>Cureus</i> , 2022, , .	0.5	0
1023	The correlations among racial/ethnic groups, hypertriglyceridemia, thrombosis, and mortality in hospitalized patients with COVID-19. <i>Best Practice and Research in Clinical Haematology</i> , 2022, 35, 101386.	1.7	1
1024	The use of lung ultrasound in COVID-19. <i>ERJ Open Research</i> , 2023, 9, 00196-2022.	2.6	10
1025	Pulmonary embolism in patients with COVID-19 and D-dimer diagnostic value: A retrospective study. <i>Brazilian Journal of Infectious Diseases</i> , 2022, 26, 102702.	0.6	7
1026	In-hospital Mortality Rates in SARS-CoV-2 Patients Treated with Enoxaparin and Heparin. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962211318.	1.7	1
1027	Quality of systematic reviews/meta-analyses in coronavirus disease 2019 and venous thromboembolism: An analysis using a measurement tool to assess systematic reviews-2. <i>Journal of Applied Hematology</i> , 2022, 13, 222.	0.3	0
1028	Von willebrand factor level and activity in correlation with D-dimer level among COVID-19 patients in Saudi Arabia. <i>Journal of Applied Hematology</i> , 2022, 13, 228.	0.3	1
1029	Intensive care therapy during the pandemic in 2020 and beyond: Mnemonics can help. <i>Serbian Journal of Anesthesia and Intensive Therapy</i> , 2022, 44, 95-103.	0.2	0
1030	Possible effect of genetic background in thrombophilia genes on clinical severity of patients with coronavirus disease-2019: A prospective cohort study. <i>Baghdad Journal of Biochemistry and Applied Biological Sciences</i> , 2022, 3, 183-199.	0.9	2

#	ARTICLE	IF	CITATIONS
1031	Systemic Inflammatory Biomarkers and Chest CT Findings as Predictors of Acute Limb Ischemia Risk, Intensive Care Unit Admission, and Mortality in COVID-19 Patients. <i>Diagnostics</i> , 2022, 12, 2379.	2.6	20
1032	Effect of Aspirin Use on clinical Outcome among Critically Ill Patients with COVID- 19. <i>Egyptian Journal of Anaesthesia</i> , 2022, 38, 629-635.	0.5	0
1033	Endothelial Dysfunction in COVID-19: Potential Mechanisms and Possible Therapeutic Options. <i>Life</i> , 2022, 12, 1605.	2.4	12
1034	Plasma proteomics identify potential severity biomarkers from COVID-19 associated network. <i>Proteomics - Clinical Applications</i> , 2023, 17, .	1.6	7
1036	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.	1.0	2
1037	Effect of stimulated platelets in COVID-19 thrombosis: Role of alpha7 nicotinic acetylcholine receptor. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	2
1038	The Proton Pump Inhibitors Use and COVID-19 from Prior to Vaccination Perspective: A Review. <i>Digestive Diseases</i> , 2023, 41, 513-521.	1.9	2
1039	Association between Thrombin Generation and Clinical Characteristics in COVID-19 Patients. <i>Acta Haematologica</i> , 2023, 146, 151-160.	1.4	0
1040	Thromboembolic and bleeding events in <scp>ICU</scp> patients with <scp>COVID</scp> -19 -a nationwide, observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 0, , .	1.6	3
1041	Patients With Previous COVID-19 Infection Can Safely Undergo Primary Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2023, 38, 649-654.	3.1	10
1042	COVID-19-associated coagulopathy in children: A multicenter observational cohort study. <i>Pediatric Blood and Cancer</i> , 2023, 70, .	1.5	3
1043	Neutrophil activation and neutrophil extracellular traps (NETs) in COVID-19 ARDS and immunothrombosis. <i>European Journal of Immunology</i> , 2023, 53, .	2.9	26
1044	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, .	3.3	10
1045	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.	1.7	0
1046	Coagulation Abnormalities in Patients with COVID-19. , 2022, , 141-156.		0
1047	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. <i>Diagnostics</i> , 2022, 12, 2757.	2.6	29
1048	Portal vein thrombosis in patients with COVID-19: A systematic review. <i>Asian Journal of Surgery</i> , 2023, 46, 3017-3026.	0.4	5
1050	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. <i>Diagnostics</i> , 2022, 12, 2792.	2.6	3

#	ARTICLE	IF	CITATIONS
1051	Platelet dysfunction and thrombus instability in flow conditions in patients with severe COVID-19. Thrombosis Research, 2023, 221, 137-148.	1.7	2
1053	Evaluating the Relationship Between Antiphospholipid Antibodies and COVID-19 Severity. DNA and Cell Biology, 0, , .	1.9	0
1054	Elevated Serum Amyloid A Levels Contribute to Increased Platelet Adhesion in COVID-19 Patients. International Journal of Molecular Sciences, 2022, 23, 14243.	4.1	2
1055	Risk factors and mortality of pulmonary embolism in COVID-19 patients: Evidence based on fifty observational studies. Medicine (United States), 2022, 101, e29895.	1.0	1
1056	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.	1.7	2
1057	Multiple kidney infarctions due to COVID-19 infection in a patient with repeatedly negative RT-PCR tests-A case report. Indian Journal of Nephrology, 2022, , .	0.5	0
1058	D-dimer: Role in the hemostasis system and its application in specific clinical settings. , 2022, 1, 68-76.		0
1059	SARS-COV-2 0Ž0±00±0ž. 0±0CE0~0,0±0Š0±0€0±0ž0±0† 0†0~0•0,,0±000±0€00±0Ž0µ0•(0±0ž0†0±00ž). , 2022, , 29-33		
1060	Liver damage in the context of SARS-CoV-2. Covid-19 treatment and its effects on the liver. Journal of Medicine and Life, 2022, 15, 727-734.	1.3	5
1061	COVID-Related Thrombosis and Overall Implications Related to Percutaneous Interventions. Seminars in Interventional Radiology, 2022, 39, 523-525.	0.8	0
1062	An update on angiotensin-converting enzyme 2 structure/functions, polymorphism, and duplicitous nature in the pathophysiology of coronavirus disease 2019: Implications for vascular and coagulation disease associated with severe acute respiratory syndrome coronavirus infection. Frontiers in Microbiology, 0, 13, , .	3.5	11
1063	The Effectiveness of the Intermediate and Therapeutic Doses of Enoxaparin in COVID-19 Patients: A Comparative Study of Factor Xa Inhibition. Acta Haematologica, 2023, 146, 137-143.	1.4	0
1064	Transcriptional reprogramming from innate immune functions to a pro-thrombotic signature by monocytes in COVID-19. Nature Communications, 2022, 13, , .	12.8	17
1065	A novel intelligent radiomic analysis of perfusion SPECT/CT images to optimize pulmonary embolism diagnosis in COVID-19 patients. EJNMMI Physics, 2022, 9, , .	2.7	4
1066	Has Lockdown and COVID-19 Led to a Change in the Characteristics of Deep Vein Thrombosis and Patients Who Are Afflicted With It?. Cureus, 2022, , , .	0.5	2
1067	Comprehensive collection of COVID-19 related prosthetic valve failure: a systematic review. Journal of Thrombosis and Thrombolysis, 2023, 55, 474-489.	2.1	2
1068	Molecular signatures in the progression of COVID-19 severity. Scientific Reports, 2022, 12, , .	3.3	4
1069	Dysregulated haemostasis in thrombo-inflammatory disease. Clinical Science, 2022, 136, 1809-1829.	4.3	7



#	ARTICLE	IF	CITATIONS
1070	COVID-19 Adenoviral Vaccine-Induced Immune Thrombotic Thrombocytopenia (VITT), COVID-19-Related Thrombosis, and the Thrombotic Thrombocytopenic Syndromes. Hematology Reports, 2022, 14, 358-372.	0.8	2
1071	Association of Supernumerary Sex Chromosome Aneuploidies With Venous Thromboembolism. JAMA - Journal of the American Medical Association, 2023, 329, 235.	7.4	1
1072	The prevalence of deep vein thrombosis and associated risk factors among patients with COVID-19 in the North of Iran. Future Virology, 0, , .	1.8	0
1073	Proinflammatory and Thrombotic Manifestations and the Therapeutic Options of COVID-19. Journal of Global Humanities and Social Sciences, 2023, , 49-78.	0.3	0
1074	Post-discharge Thromboembolic Events in COVID-19 Patients: A Review on the Necessity for Prophylaxis. Clinical and Applied Thrombosis/Hemostasis, 2023, 29, 107602962211484.	1.7	5
1075	Anomalous Marginal Insertion of Umbilical Cord in Placentas of COVID-19-Affected Pregnant Mothers: A Cross-Sectional Study. Cureus, 2023, , .	0.5	0
1076	Treatment of Acquired von Willebrand Disease due to Extracorporeal Membrane Oxygenation in a Pediatric COVID-19 Patient with Vonicog Alfa: A Case Report and Literature Review. TH Open, 2023, 07, e76-e81.	1.4	1
1077	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.	4.7	7
1078	Underlying mechanisms of thrombus formation/growth in atherothrombosis and deep vein thrombosis. Pathology International, 2023, 73, 65-80.	1.3	8
1079	Late-post-COVID-19 cerebral venous sinus thrombosis and stroke: a case report. Journal of Cardiovascular Medicine, 2023, 24, 72-74.	1.5	1
1081	Evaluating Portuguese Public Hospitals Performance: Any Difference before and during COVID-19?. Sustainability, 2023, 15, 294.	3.2	1
1082	Thrombotic and bleeding complications in patients with chronic lymphocytic leukemia and severe COVID-19: a study of ERIC, the European Research Initiative on CLL. Journal of Hematology and Oncology, 2022, 15, .	17.0	5
1083	Chronic anti-coagulation therapy reduced mortality in patients with high cardiovascular risk early in COVID-19 pandemic. Thrombosis Journal, 2023, 21, .	2.1	0
1085	Preliminary outcomes of the COVID-19 pandemic: a new chronic pain profile. Regional Anesthesia and Acute Pain Management, 2023, 16, 171-183.	0.2	0
1086	Sagittal sinus thrombosis with subarachnoid haemorrhage in a patient with COVID-19 infection. BMJ Case Reports, 2023, 16, e249501.	0.5	0
1087	Retroperitoneal and abdominal bleeding in anticoagulated COVID-19 hospitalized patients: Case series and brief literature review. World Journal of Clinical Cases, 0, 11, 1528-1548.	0.8	3
1088	The potential therapeutic impacts of trehalose on cardiovascular diseases as the environmental-influenced disorders: An overview of contemporary findings. Environmental Research, 2023, 226, 115674.	7.5	1
1089	Prognostic markers in patients with COVID-19 requiring intensive care support. Journal of Taibah University Medical Sciences, 2023, 18, 1089-1098.	0.9	0



#	ARTICLE	IF	CITATIONS
1090	Thromboembolic Events in COVID-19. Contemporary Cardiology, 2022, , 201-216.	0.1	0
1091	Myocardial Injury in COVID-19 (Epidemiology, Influence on Prognosis, Pathogenesis, Treatment). Contemporary Cardiology, 2022, , 105-120.	0.1	0
1092	The analysis of Fe-dependent serum enzymes in severe COVID-19 with a pulmonary thrombotic event. Central-European Journal of Immunology, 2022, 47, 293-298.	1.2	0
1093	Alterations in platelet proteome signature and impaired platelet integrin $\alpha\text{IIb}\beta_3$ activation in patients with COVID-19. Journal of Thrombosis and Haemostasis, 2023, 21, 1307-1321.	3.8	6
1094	Vascular access in critically ill patients with COVID-19: a scoping review protocol. JBI Evidence Synthesis, 2023, 21, 952-962.	1.3	0
1095	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. PLoS ONE, 2023, 18, e0280247.	2.5	1
1096	Venous or arterial thrombosis in COVID-19 cases in the North Carolina COVID-19 Community Research Partnership (NC-CCRP). Research and Practice in Thrombosis and Haemostasis, 2023, 7, 100080.	2.3	3
1097	Impact of COVID-19 on Cardiovascular Disease. Viruses, 2023, 15, 508.	3.3	15
1099	EFFECTS OF SARS COVID-19 POSITIVITY STATUS ON VENOUS THROMBOSIS AND PULMONARY EMBOLISM RATES IN TRAUMA PATIENTS. Shock, 2023, 59, 599-602.	2.1	0
1100	Relation between Orotracheal Intubation, Inflammatory Markers, Breathing and Voice in Post-COVID-19. Journal of Voice, 2023, , .	1.5	0
1101	Emergency Department Point-of-Care Echocardiography and Lung Ultrasound in Predicting COVID-19 Severity. Journal of Ultrasound in Medicine, 0, , .	1.7	1
1102	The Cardiovascular Manifestations of COVID-19. Heart Failure Clinics, 2023, 19, 153-161.	2.1	3
1103	SARS-CoV-2 spike protein promotes inflammatory cytokine activation and aggravates rheumatoid arthritis. Cell Communication and Signaling, 2023, 21, .	6.5	4
1104	A Scoping Review on COVID-19-Induced Cardiovascular Complications. Covid, 2023, 3, 348-369.	1.5	1
1105	Post-COVID Syndrome in Adults—An Overview. Viruses, 2023, 15, 675.	3.3	12
1106	Case Report of Thromboembolism Prophylaxis in a Burn Patient With COVID-19. Cureus, 2023, , .	0.5	0
1107	Advanced Therapies for Patients with COVID-19. , 2023, , 77-92.		0
1108	Rivaroxabana em Pacientes Ambulatoriais com COVID-19 Leve ou Moderada: Fundamentação e Desenho do Estudo CARE (CARE – Coalition COVID-19 Brazil VIII). Arquivos Brasileiros De Cardiologia, 2023, 120, .	0.8	1

#	ARTICLE	IF	CITATIONS
1109	Ovarian Vein Thrombosis: A Sequela of COVID-Associated Coagulopathy. <i>Cureus</i> , 2023, , .	0.5	1
1110	Unraveling the Underlying Molecular Mechanism of “Silent Hypoxia”™ in COVID-19 Patients Suggests a Central Role for Angiotensin II Modulation of the AT1R-Hypoxia-Inducible Factor Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2023, 12, 2445.	2.4	3
1111	An Evolving Understanding of the Basis and Management of Vascular Complications of COVID-19: Where Do We Go From Here?. <i>Canadian Journal of Cardiology</i> , 2023, 39, 865-874.	1.7	2
1112	The interplay between hypovitaminosis D and the immune dysfunction in the arteriovenous thrombotic complications of the severe coronavirus disease 2019 (COVID-19) infection. <i>Blood Coagulation and Fibrinolysis</i> , 2023, 34, 129-137.	1.0	2
1113	Risk of thrombosis recurrence among patients with COVID-19 and surgery-associated venous thromboembolism. <i>Revista Clínica Espanola</i> , 2023, 223, 255-261.	0.5	0
1114	Targeted Blood Plasma Proteomics and Hemostasis Assessment of Post COVID-19 Patients with Acute Myocardial Infarction. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6523.	4.1	3
1115	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
1116	Haematological indices and coagulation profile as predictors of disease severity and associations with clinical outcome among COVID-19 patients in Lagos, Nigeria. <i>Annals of African Medicine</i> , 2023, 22, 204.	0.5	1
1117	Incidence of deep venous thrombosis in COVID-19 critically ill patients treated with intermediate-dose of heparin for thromboprophylaxis: The COVIDOP-DVT observational study. <i>Vascular</i> , 0, , 170853812311650.	0.9	0
1118	Risk Factors, Clinical Presentation, Therapeutic Trends, and Outcomes in Arterial Thrombosis Complicating Unvaccinated COVID-19 Patients: A Systematic Review. <i>Angiology</i> , 0, , 000331972311670.	1.8	1
1119	Features of Liver Injury in COVID-19 Pathophysiological, Biological and Clinical Particularities. <i>Gastroenterology Insights</i> , 2023, 14, 156-169.	1.2	1
1120	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, .	3.3	0
1121	Proof of Concept: Trans-atrial AngioVac Aspiration of Mitral Valve Thrombosis in a COVID-19 Patient. <i>ASAIO Journal</i> , 0, Publish Ahead of Print, .	1.6	0
1123	Recovery of baseline renal function after treatment for prolonged in-stent artery thrombosis, in a COVID-19 positive patient: a case report. <i>Heart Vessels and Transplantation</i> , 0, .	0.0	1
1124	Development of a model by LASSO to predict hospital length of stay (LOS) in patients with the SARS-Cov-2 omicron variant. <i>Virulence</i> , 2023, 14, .	4.4	1
1126	Treatment with prophylactic oral anticoagulants and the risk of mortality in COVID-19 patients; a nationwide cohort study. <i>ERJ Open Research</i> , 0, , 00644-2022.	2.6	0
1127	Repurposed Drugs/Potential Pharmacological Agents Targeting Cytokine Release and Induction of Coagulation in COVID-19. , 2023, , 100-136.		0
1128	Assessment of risk factors for thrombosis in ICU patients with COVID-19. <i>Journal of Clinical Medicine of Kazakhstan</i> , 2023, 20, 52-59.	0.3	0

#	ARTICLE	IF	CITATIONS
1129	Genome-wide cross-trait analysis and Mendelian randomization reveal a shared genetic etiology and causality between COVID-19 and venous thromboembolism. <i>Communications Biology</i> , 2023, 6, .	4.4	3
1130	Pulmonary embolism at CT pulmonary angiography in patients with COVID-19 at a tertiary care center in Nepal: a cross-sectional study. <i>Annals of Medicine and Surgery</i> , 2023, 85, 1661-1666.	1.1	0
1131	COVID-19 and Multiorgan Response: The Long-Term Impact. <i>Current Problems in Cardiology</i> , 2023, 48, 101756.	2.4	2
1132	Variant-derived SARS-CoV-2 spike protein does not directly cause platelet activation or hypercoagulability. <i>Clinical and Experimental Medicine</i> , 2023, 23, 3701-3708.	3.6	3
1133	Admission Serum Magnesium Levels Is Associated with Short and Long-Term Clinical Outcomes in COVID-19 Patients. <i>Nutrients</i> , 2023, 15, 2016.	4.1	2
1134	SARS-CoV-2 induced liver injury: Incidence, risk factors, impact on COVID-19 severity and prognosis in different population groups. <i>World Journal of Gastroenterology</i> , 0, 29, 2397-2432.	3.3	3
1135	Higher Complication Rate in COVID-19 Recovered Patients Undergoing Primary Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2023, 38, S111-S115.	3.1	4
1136	Positive COVID-19 Diagnosis Following Primary Elective Total Joint Arthroplasty: Increased Complication and Mortality Rates. <i>Journal of Arthroplasty</i> , 2023, , .	3.1	1
1137	Association between ABO blood groups and their clinical indices during COVID-19 infection. <i>Asian Journal of Transfusion Science</i> , 2023, .	0.3	0
1138	YoÄŸun BakÄ±m HemÄŸirelerinin Tromboprofilaksi Bilgi Ve UygulamalarÄ±: Covid 19 SonrasÄ± Uygulama Ve Deneyimleri. <i>Black Sea Journal of Health Science</i> , 0, , .	0.9	0
1139	The standard of care is standard for a reason: Commentary on “Optimal dosing of heparin for prophylactic anticoagulation in critically ill COVID-19 patients: A systematic review and Meta-analysis of randomized clinical trials” <i>Journal of Critical Care</i> , 2023, 77, 154345.	2.2	0
1140	COVID-19 associated coagulopathy: A bibliometric investigation. <i>Heliyon</i> , 2023, 9, e16507.	3.2	0
1141	Major cardiovascular events after COVID-19, event rates post-vaccination, antiviral or anti-inflammatory therapy, and temporal trends: Rationale and methodology of the CORONA-VTE-Network study. <i>Thrombosis Research</i> , 2023, 228, 94-104.	1.7	4
1142	National Trends in Anticoagulation Therapy for COVID-19 Hospitalized Adults in the United States: Analyses of the National COVID Cohort Collaborative. <i>Journal of Infectious Diseases</i> , 0, , .	4.0	1
1143	Edoxaban Versus Low-Molecular-Weight Heparin in Hospitalized COVID-19 Patients With Atrial Fibrillation. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2023, 29, .	1.7	1
1144	Effect of weight-adjusted intermediate-dose versus fixed-dose prophylactic anticoagulation with low-molecular-weight heparin on venous thromboembolism among noncritically and critically ill patients with COVID-19: the COVI-DOSE trial, a multicenter, randomised, open-label, phase 4 trial. <i>EClinicalMedicine</i> . 2023. 60. 102031.	7.1	6
1145	Anticoagulant therapy in COVID-19: A narrative review. <i>Clinical and Translational Science</i> , 2023, 16, 1510-1525.	3.1	1
1146	Neutrophilic Myeloid-Derived Suppressor Cells and Severity in SARS-CoV-2 Infection. <i>Laboratory Medicine</i> , 2024, 55, 153-161.	1.2	0

#	ARTICLE	IF	CITATIONS
1147	The Role of the Oxidative Stress-Inflammation Axis in the COVID-19-Infected Patients with Chagas Disease: A Key Parameter To Be Considered During the Pandemic. <i>Current Clinical Microbiology Reports</i> , 0, , .	3.4	0
1148	Diagnosis and treatment of coagulopathy caused by the new coronavirus: A systematic review and meta-analysis protocol. <i>Advanced Biomedical Research</i> , 2023, 12, 147.	0.5	0
1149	Low molecular weight heparin in COVID-19: benefits and concerns. <i>Frontiers in Pharmacology</i> , 0, 14, .	3.5	1
1150	è...lè†¥ä1/2â•ä,%ä»°è†¥ä1/2â,ä1/2“ä1/2â°æ•æ™,ä«è,°è†€æ“ä†žæ“ç—†ä,ç™âç—†ä—äŸé†ç—†COVIDâ€“19è,°ç,Žâ®2ä¾¼«(Two cases of pulm 182-188.	0.0	0
1151	Efficacy and Safety of Direct Oral Anticoagulants Compared With Heparin for Preventing Thromboembolism in Hospitalized Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2023, 29, 107602962311643.	1.7	1
1152	Cell-Specific Mechanisms in the Heart of COVID-19 Patients. <i>Circulation Research</i> , 2023, 132, 1290-1301.	4.5	10
1154	Interrelationship between COVID-19 and Coagulopathy: Pathophysiological and Clinical Evidence. <i>International Journal of Molecular Sciences</i> , 2023, 24, 8945.	4.1	1
1155	Identification of 3 key genes as novel diagnostic and therapeutic targets for OA and COVID-19. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	1
1156	Point of care ultrasound findings in critically ill SARS-COV2 patients in an HIV endemic, resourced constrained setting. <i>Heliyon</i> , 2023, 9, e16519.	3.2	0
1157	Predictors of pulmonary embolism in hospitalized patients with COVID-19. <i>Thrombosis Journal</i> , 2023, 21, .	2.1	1
1158	Epidemiological and Clinical Characteristics of COVID-19 Inpatients and Potential Risk Factors for Mortality in Zahedan, Iran: A Multicenter Study. <i>Health Scope</i> , 2023, 12, .	0.6	0
1159	Hyper-coagulopathy state in COVID-19: a pivotal challenge. <i>Current Respiratory Medicine Reviews</i> , 2023, 19, .	0.2	0
1160	Coagulopathy and thromboembolic events a pathogenic mechanism of COVIDâ€“19 associated with mortality: An updated review. <i>Journal of Clinical Laboratory Analysis</i> , 2023, 37, .	2.1	1
1161	Exploring heterogeneity in reported venous thromboembolism risk in COVID-19 and comparison to other viral pneumonias: a systematic review and meta-regression. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2023, 7, 102146.	2.3	2
1162	A MALDI Mass Spectrometry Imaging Sample Preparation Method for Venous Thrombosis with Initial Lipid Characterization of Lab-Made and Murine Clots. <i>Journal of the American Society for Mass Spectrometry</i> , 0, , .	2.8	0
1163	Pulmonary Thrombosis despite Therapeutic Anticoagulation in COVID-19 Pneumonia: A Case Report and Literature Review. <i>Viruses</i> , 2023, 15, 1535.	3.3	2
1164	Gallium-68 labelled RGD PET/CT imaging of endothelial activation in COVID-19 patients. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
1165	A systematic review of the venous thromboembolism prevalence and related risk factors in patients with Covid-19. <i>The Egyptian Journal of Internal Medicine</i> , 2023, 35, .	0.9	0

#	ARTICLE	IF	CITATIONS
1166	Antiplatelet agents for the treatment of adults with COVID-19. The Cochrane Library, 2023, 2023, .	2.8	2
1167	Association Between COVID-19 Vaccination and Mortality after Major Operations. Annals of Surgery, 0, , .	4.2	1
1168	The Portuguese Public Hospitals Performance Evolution before and during the SARS-CoV-2 Pandemic (2017â€“2022). Sustainability, 2023, 15, 11572.	3.2	0
1169	The 2023 Belgian clinical guidance on anticoagulation management in hospitalized and ambulatory COVID-19 patients. Acta Clinica Belgica, 0, , 1-12.	1.2	0
1170	Prophylactic anticoagulants for non-hospitalised people with COVID-19. The Cochrane Library, 2023, 2023, .	2.8	2
1171	Management and Prevention of Venous Thromboembolism in Patients with COVID-19. Current Treatment Options in Cardiovascular Medicine, 0, , .	0.9	0
1172	Intrapartum Management of Moderate to Severe COVID-19: an Evidence-Based Update. Current Obstetrics and Gynecology Reports, 2023, 12, 165-172.	0.8	0
1173	d-dimer as a biomarker for COVID-19-associated pulmonary thromboembolism: a narrative review from molecular pathways to the imaging findings. Egyptian Journal of Bronchology, 2023, 17, .	0.8	0
1174	Citrullination of Î±2-antiplasmin is unlikely to contribute to enhanced plasmin generation in COVID-19 pathophysiology. Research and Practice in Thrombosis and Haemostasis, 2023, 7, 102195.	2.3	0
1175	COVID-19 Pandemisinde Ėcereme SaĖylĖ±ĖĖ± ve Modern Aile PlanlamasĖ± YĖntem DanĖ±ĖmanlĖ±ĖĖ±. Ordu Ėniversitesi HemĖirelik ĖalĖmalarĖ± Dergisi, 0, , .	0.8	0
1176	Endotheliopathy, Soluble Thrombomodulin and Its Role in Predicting Prognosis in Severe Coronavirus Disease-2019 Pneumonia. Ėstanbul Medical Journal, 2023, 24, 256-260.	0.1	0
1177	Spectrum of Thrombotic Complications in Fatal Cases of COVID-19: Focus on Pulmonary Artery Thrombosis In Situ. Viruses, 2023, 15, 1681.	3.3	3
1178	Changes in the Fibrinolytic System of Patients Infected with Severe Acute Respiratory Syndrome Coronavirus 2. Journal of Clinical Medicine, 2023, 12, 5223.	2.4	0
1179	Comparison of Standard Versus Intermediate Prophylaxis Dose for Venous Thromboembolism Prophylaxis in Patients Hospitalized With COVID-19 Infection. Hospital Pharmacy, 0, , .	1.0	0
1180	PDE5 inhibitors: breaking new grounds in the treatment of COVID-19. Drug Metabolism and Personalized Therapy, 2023, .	0.6	4
1181	Effects of inflammation on thrombosis and outcomes in COVID-19: secondary analysis of the ATTACC/ACTIV-4a trial. Research and Practice in Thrombosis and Haemostasis, 2023, 7, 102203.	2.3	0
1182	Incidence and individual risk prediction of post-COVID-19 cardiovascular disease in the general population: a multivariable prediction model development and validation study. European Heart Journal Open, 2023, 3, .	2.3	0
1183	COVID-19â€associated venous thromboembolism: risk of recurrence and major bleeding. Research and Practice in Thrombosis and Haemostasis, 2023, 7, 102206.	2.3	1

#	ARTICLE	IF	CITATIONS
1184	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.	0.9	0
1185	Venous thromboembolism prophylaxis practices for patients with sickle cell disease prior to and during the COVID-19 pandemic. <i>Blood Coagulation and Fibrinolysis</i> , 0, , .	1.0	0
1186	Venous thromboembolism in an Asian COVID-19 cohort across 3 infection wavesâ€”a retrospective observational study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2023, 7, 102218.	2.3	1
1187	Incidence of Thromboembolism in COVID-19 Patients in Intensive Care Units: A Retrospective Cohort Analysis. <i>Cureus</i> , 2023, , .	0.5	0
1188	Report of the ISTH registry on pregnancy and COVID-19-associated coagulopathy (COV-PREG-COAG). <i>Obstetric Medicine</i> , 0, , .	1.1	0
1189	Glycolytic reprogramming fuels myeloid cell-driven hypercoagulability. <i>Journal of Thrombosis and Haemostasis</i> , 2024, 22, 394-409.	3.8	0
1190	Incidence and Risk Factors Associated with Thromboembolic Events among Patients with COVID-19 Inpatients: A Retrospective Study. <i>Indian Journal of Critical Care Medicine</i> , 2023, 27, 830-836.	0.9	0
1191	Global Research Hotspots in Venous Thromboembolism Anticoagulation: A Knowledge-Map Analysis from 2012 to 2021. <i>Journal of Interventional Cardiology</i> , 2023, 2023, 1-13.	1.2	0
1193	IVC filter â€œ assessing the readability and quality of patient information on the Internet. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2024, 12, 101695.	1.6	0
1194	VEGFR and DPP-IV as Markers of Severe COVID-19 and Predictors of ICU Admission. <i>International Journal of Molecular Sciences</i> , 2023, 24, 17003.	4.1	1
1195	COVID-19 and the Concept of Thrombo-Inflammation: Review of the Relationship between Immune Response, Endothelium and Coagulation. <i>Journal of Clinical Medicine</i> , 2023, 12, 7245.	2.4	2
1196	Thrombotic Markers in Pregnant Patients with and without SARS-CoV-2 Infection. <i>American Journal of Perinatology</i> , 0, , .	1.4	0
1198	Dynamic Assessment of Plasma von Willebrand Factor and ADAMTS13 Predicts Mortality in Hospitalized Patients with SARS-CoV-2 Infection. <i>Journal of Clinical Medicine</i> , 2023, 12, 7174.	2.4	0
1199	Coagulation and Thrombotic Considerations in Covid-19: Implications for Disease Severity, and Its Vaccines. , 2023, , .		0
1200	Coronavirus Disease 2019 (COVID-19) and Venous Thromboembolism During Pregnancy and Postpartum. <i>Obstetrics and Gynecology</i> , 2024, 143, 139-142.	2.4	0
1201	Higher levels of circulating desphospho-uncarboxylated matrix Gla protein over time are associated with worse survival: the prospective Maastricht Intensive Care COVID cohort. <i>Journal of Intensive Care</i> , 2023, 11, .	2.9	0
1202	Descriptive Analysis of Thromboembolic Events in COVID-19 Patients in Qatar. <i>Panamerican Journal of Trauma Critical Care &amp; Emergency Surgery</i> , 2023, 12, 120-130.	0.1	0
1203	Venous Thromboembolism in Patients Hospitalized for COVID-19 in a Non-Intensive Care Unit. <i>Journal of Clinical Medicine</i> , 2024, 13, 528.	2.4	0



#	ARTICLE	IF	CITATIONS
1204	COVID-19 und VTE-Prophylaxe. Springer Reference Medizin, 2024, , 1-11.	0.0	0
1205	An unusual cause of renal vein thrombosis in a newborn: COVID-19. CEN Case Reports, 0, , .	0.9	0
1206	Evaluation of Differences Between First and Second Waves of the COVID-19 Pandemic in Hospitalized Patients in a Tertiary Health Center. The Journal of Tepecik Education and Research Hospital, 2023, 33, 328-333.	0.1	0
1207	PDE5 inhibitors: breaking new grounds in the treatment of COVID-19. Drug Metabolism and Personalized Therapy, 2024, 38, 295-307.	0.6	0
1208	Comparison of Whole Blood Coagulation Profiles in COVID-19 and Sepsis Patients Using a Handheld Dielectric Coagulometer. , 2023, , .		0
1209	Multisite spontaneous hematomas and bleeding in critically ill Chinese patients with COVID-19: two case reports and a literature review. BMC Infectious Diseases, 2024, 24, .	2.9	1
1210	Pulmonary embolism impacts clinical outcomes of intubated patients with acute respiratory distress syndrome related to COVID-19. Anaesthesia, Critical Care & Pain Medicine, 2024, 43, 101348.	1.4	0
1211	ADAMTS13 or Caplacizumab Reduces the Accumulation of Neutrophil Extracellular Traps and Thrombus in Whole Blood of COVID-19 Patients under Flow. Thrombosis and Haemostasis, 0, , .	3.4	1
1212	Venous Thromboembolism and Associated Factors in Hospitalized Patients with COVID-19 at Addis Ababa COVID-19 Field Hospital, Ethiopia. Infection and Drug Resistance, 0, Volume 17, 305-317.	2.7	0
1213	Uncertainties about the roles of anticoagulation and microclots in post-acute sequelae of SARS-CoV-2 infection”response to the letter by Kell etÂal.. Journal of Thrombosis and Haemostasis, 2024, 22, 569-571.	3.8	0
1214	Pulmonary thrombosis associated with COVIDâ€19 pneumonia: Beyond classical pulmonary thromboembolism. European Journal of Clinical Investigation, 0, , .	3.4	0
1215	Early postoperative COVID infection is associated with significantly increased risk of venous thromboembolism after metabolic and bariatric surgery. Surgery for Obesity and Related Diseases, 2024, , .	1.2	0
1216	In Vivo Porcine Model of Acute Iliocaval Deep Vein Thrombosis. Journal of Endovascular Therapy, 0, , .	1.5	0
1217	The Binding of the SARS-CoV-2 Spike Protein to Platelet Factor 4: A Proposed Mechanism for the Generation of Pathogenic Antibodies. Biomolecules, 2024, 14, 245.	4.0	0
1218	Deep venous thrombosis and pulmonary thromboembolism among COVID-19 patients. Heart Vessels and Transplantation, 0, .	0.0	0
1220	COVID and Vaccine-related Cerebral Venous Thrombosis. Journal of Stroke Medicine, 2024, 7, 7-21.	0.3	0
1223	Developing effective strategies to optimize physical activity and cardiorespiratory fitness in the long Covid population- The need for caution and objective assessment. Progress in Cardiovascular Diseases, 2024, 83, 62-70.	3.1	0
1227	Incidence of deep venous thrombosis in patients with severe acute respiratory syndrome coronavirus disease 2019 and elevated plasma levels of the D-dimer. The Scientific Journal of Al-Azhar Medical Faculty Girls, 2022, 6, 70-74.	0.1	0