

Hypercoagulability of COVID-19 patients in intensive thromboelastography findings and other parameters of

Journal of Thrombosis and Haemostasis

18, 1738-1742

DOI: [10.1111/jth.14850](https://doi.org/10.1111/jth.14850)

Citation Report

#	ARTICLE	IF	CITATIONS
1	COVID-19 Associated Hemophagocytic Lymphohistiocytosis and Coagulopathy: Targeting the Duumvirate. <i>Indian Pediatrics</i> , 2020, 57, 827-833.	0.2	19
2	More Severe Hypercoagulable State in Acute COVID-19 Pneumonia as Compared With Other Pneumonia. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 696-702.	1.2	12
3	COVID-19 Infection-Related Coagulopathy and Viscoelastic Methods: A Paradigm for Their Clinical Utility in Critical Illness. <i>Diagnostics</i> , 2020, 10, 817.	1.3	19
4	Rotational thromboelastometry in young, previously healthy patients with SARS-Cov2. <i>Journal of Clinical Anesthesia</i> , 2020, 67, 110038.	0.7	1
5	Rotational thromboelastometry to assess hypercoagulability in COVID-19 patients. <i>Thrombosis Research</i> , 2020, 196, 379-381.	0.8	22
6	COVID-19 and Respiratory System Disorders. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2586-2597.	1.1	110
7	Inadequate prophylactic effect of low-molecular weight heparin in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , 2020, 60, 249-252.	1.0	23
8	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. <i>Radiographics</i> , 2020, 40, 1574-1599.	1.4	73
9	COVID-19â€™Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. <i>Anesthesia and Analgesia</i> , 2020, 131, 1324-1333.	1.1	55
10	COVID-19 and Hypercoagulability: A Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962096285.	0.7	99
11	Life-threatening COVID-19 presenting as stroke with antiphospholipid antibodies and low ADAMTS-13 activity, and the role of therapeutic plasma exchange: A case series. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2096408.	0.2	15
12	Tinnitus and equilibrium disorders in COVID-19 patients: preliminary results. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3725-3730.	0.8	82
13	A low dose heparinized saline protocol is associated with improved duration of arterial line patency in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , 2020, 60, 253-259.	1.0	7
14	Repurposing existing drugs for COVID-19: an endocrinology perspective. <i>BMC Endocrine Disorders</i> , 2020, 20, 149.	0.9	36
15	Coagulopathy and thromboembolic events in patients with SARS-CoV-2 infection: pathogenesis and management strategies. <i>Annals of Hematology</i> , 2020, 99, 1953-1965.	0.8	54
16	Elevated eosinophil count is related with lower anti-factor Xa activity in COVID-19 patients. <i>Journal of Hematopathology</i> , 2020, 13, 249-258.	0.2	4
17	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. <i>Immunobiology</i> , 2020, 225, 152008.	0.8	65
18	COVID-19 and ECMO: An Unhappy Marriage of Endothelial Dysfunction and Hemostatic Derangements. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3193-3196.	0.6	7

#	ARTICLE	IF	CITATIONS
19	Prophylactic anticoagulants for people hospitalised with COVID-19. The Cochrane Library, 2020, 10, CD013739.	1.5	43
20	Right atrial thrombus in a patient with COVID-19 pneumonia: a case report. European Heart Journal - Case Reports, 2020, 4, 1-4.	0.3	8
21	COVID-19 and cardiovascular disease: from basic mechanisms to clinical perspectives. Nature Reviews Cardiology, 2020, 17, 543-558.	6.1	999
22	Hematologic Consequences of the Coronavirus Crisis—Focus on Relevant Clues and Complications for the Perioperative Cardiothoracic and Vascular Community. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3189-3192.	0.6	2
23	Coagulation Abnormalities and Thrombosis in Patients Infected With SARS-CoV-2 and Other Pandemic Viruses. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2033-2044.	1.1	144
24	COVID-19, Renin-Angiotensin System and Endothelial Dysfunction. Cells, 2020, 9, 1652.	1.8	210
25	Hypofibrinolytic state and high thrombin generation may play a major role in SARS-CoV2 associated thrombosis. Journal of Thrombosis and Haemostasis, 2020, 18, 2215-2219.	1.9	225
26	Use of multiple laboratory tests including anti-factor Xa to optimally manage anticoagulation during ECMO. Critical Care, 2020, 24, 427.	2.5	3
27	Emerging patterns of hypercoagulability associated with critical COVID-19: A review. Trends in Anaesthesia and Critical Care, 2020, 34, 4-13.	0.4	9
28	Correlation of indirect markers of hypercoagulability with thromboelastography in severe coronavirus 2019. Thrombosis Research, 2020, 195, 69-71.	0.8	9
29	Considerations on COVID-19 pregnancy: a cases series during outbreak in Bergamo Province, North Italy. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2965-2968.	0.7	11
30	Factors leading to high morbidity and mortality of COVID-19 in patients with type 2 diabetes. Journal of Diabetes, 2020, 12, 895-908.	0.8	126
31	Perioperative Considerations for Tracheostomies in the Era of COVID-19. Anesthesia and Analgesia, 2020, 131, 378-386.	1.1	28
32	Musculoskeletal Consequences of COVID-19. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1197-1204.	1.4	259
33	Personalizing Antithrombotic Therapy in COVID-19: Role of Thromboelastography and Thromboelastometry. Thrombosis and Haemostasis, 2020, 120, 1594-1596.	1.8	33
34	Cardiac manifestations in COVID-19 patients—A systematic review. Journal of Cardiac Surgery, 2020, 35, 1988-2008.	0.3	119
35	Study of alteplase for respiratory failure in severe acute respiratory syndrome coronavirus 2/COVID-19: Study design of the phase IIa STARS trial. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 984-996.	1.0	19
36	COVID-19 and ischemic stroke: a systematic review and meta-summary of the literature. Journal of Thrombosis and Thrombolysis, 2020, 50, 587-595.	1.0	214

#	ARTICLE	IF	CITATIONS
37	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	1.1	65
38	The haemostatic profile in critically ill COVID-19 patients receiving therapeutic anticoagulant therapy. <i>Medicine (United States)</i> , 2020, 99, e23365.	0.4	24
39	Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , 2020, 04, e365-e375.	0.7	24
40	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.	1.1	82
41	<p>Case Report on Patients with Steinert Disease Complicated by COVID-19</p>. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 463-466.	1.0	2
42	<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.	1.0	26
43	Black/African American Communities are at highest risk of COVID-19: spatial modeling of New York City ZIP Code – level testing results. <i>Annals of Epidemiology</i> , 2020, 51, 7-13.	0.9	97
44	CoagulopatÃa en la infecciÃn por el virus SARS-CoV-2 (COVID-19): de los mecanismos fisiopatolÃgicos al diagnÃstico y tratamiento. <i>Acta Colombiana De Cuidado Intensivo</i> , 2022, 22, 44-54.	0.1	3
45	Rare case of COVID-19 presenting as acute abdomen and sepsis. <i>New Microbes and New Infections</i> , 2020, 38, 100818.	0.8	5
46	Splanchnic vein thrombosis in COVID-19: A review of literature. <i>Digestive and Liver Disease</i> , 2020, 52, 1407-1409.	0.4	25
47	COVID-19 complicated by acute arterial thrombosis: Therapeutic challenges. <i>IJC Heart and Vasculature</i> , 2020, 31, 100670.	0.6	1
48	A Systematic Review of the Cardiovascular Manifestations and Outcomes in the Setting of Coronavirus-19 Disease. <i>Clinical Medicine Insights: Cardiology</i> , 2020, 14, 117954682097719.	0.6	40
49	Secondary sclerosing cholangitis in critically ill patients: a rare disease precipitated by severe SARS-CoV-2 infection. <i>BMJ Case Reports</i> , 2020, 13, e237984.	0.2	50
50	Spectrum of Vascular Involvement in Coronavirus Disease 2019 Pneumonia – Findings on CT Perfusion. , 2020, 2, e0266.		5
51	Impact of COVID-19 on neurological manifestations: an overview of stroke presentation in pandemic. <i>Neurological Sciences</i> , 2020, 41, 2675-2679.	0.9	20
52	In vitro hypercoagulability and ongoing in vivo activation of coagulation and fibrinolysis in COVID-19 patients on anticoagulation. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2646-2653.	1.9	108
53	Catastrophic antiphospholipid antibody syndrome and multiple organ dysfunctions in critically ill patients with COVID-19. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 1071-1072.	1.0	10
54	Unsuspected clinical presentation of coronavirus disease 2019: acute bowel disease. <i>ANZ Journal of Surgery</i> , 2020, 90, 1772-1774.	0.3	2

#	ARTICLE	IF	CITATIONS
55	Early Left Ventricular Thrombus Formation in a COVID-19 Patient with ST-Elevation Myocardial Infarction. <i>Case Reports in Cardiology</i> , 2020, 2020, 1-6.	0.1	6
56	Thrombolysis and use of argatroban for the treatment of massive pulmonary embolism following anticoagulation failure in a patient with COVID-19. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 1961-1964.	0.5	7
57	Hemostatic Changes in Patients with COVID-19: A Meta-Analysis with Meta-Regressions. <i>Journal of Clinical Medicine</i> , 2020, 9, 2244.	1.0	33
58	Cerebral venous thrombosis in COVID-19-associated coagulopathy: A case report. <i>Journal of Clinical Neuroscience</i> , 2020, 79, 30-32.	0.8	28
59	Different Hypercoagulable Profiles in Patients with COVID-19 Admitted to the Internal Medicine Ward and the Intensive Care Unit. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1474-1477.	1.8	233
60	Coagulation Status and Venous Thromboembolism Risk in African Americans: A Potential Risk Factor in COVID-19. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094367.	0.7	26
61	Covid-19: The Rollercoaster of Fibrin(Ogen), D-Dimer, Von Willebrand Factor, P-Selectin and Their Interactions with Endothelial Cells, Platelets and Erythrocytes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5168.	1.8	135
62	Concomitant new diagnosis of systemic lupus erythematosus and COVID-19 with possible antiphospholipid syndrome. Just a coincidence? A case report and review of intertwining pathophysiology. <i>Clinical Rheumatology</i> , 2020, 39, 2811-2815.	1.0	78
63	Emerging evidence of a COVID-19 thrombotic syndrome has treatment implications. <i>Nature Reviews Rheumatology</i> , 2020, 16, 581-589.	3.5	203
64	Hypercoagulopathy and Adipose Tissue Exacerbated Inflammation May Explain Higher Mortality in COVID-19 Patients With Obesity. <i>Frontiers in Endocrinology</i> , 2020, 11, 530.	1.5	78
65	COVID-19-Associated Coagulopathy: An Exacerbated Immunothrombosis Response. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962094329.	0.7	82
67	Saddle pulmonary embolism and thrombusâ€™s transit straddling the patent foramen ovale 28 days after COVID symptom onset. <i>Echocardiography</i> , 2020, 37, 1296-1299.	0.3	10
68	Venous thromboembolism in critically ill COVID-19 patients receiving prophylactic or therapeutic anticoagulation: a systematic review and meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 814-821.	1.0	92
69	Current Overview on Hypercoagulability in COVID-19. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 393-403.	1.0	145
70	The Boston Medical Center Coronavirus Disease 2019 (COVID-19) Procedure Team: Optimizing the surgeonâ€™s role in pandemic care at a safety-net hospital. <i>Surgery</i> , 2020, 168, 404-407.	1.0	8
71	COVIDâ€™19 coagulopathy: An inâ€™depth analysis of the coagulation system. <i>European Journal of Haematology</i> , 2020, 105, 741-750.	1.1	93
72	Prevention of Venous Thromboembolism in 2020 and Beyond. <i>Journal of Clinical Medicine</i> , 2020, 9, 2467.	1.0	82
73	Pulmonary intravascular coagulopathy in COVID-19 pneumonia. <i>Lancet Rheumatology</i> , The, 2020, 2, e459-e460.	2.2	1

#	ARTICLE	IF	CITATIONS
74	Fatal cerebral infarct in a child with COVID-19. <i>Pediatric Radiology</i> , 2020, 50, 1479-1480.	1.1	16
75	ISTH DIC subcommittee communication on anticoagulation in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2138-2144.	1.9	69
76	Acute Lower Limb Ischemia as Clinical Presentation of COVID-19 Infection. <i>Annals of Vascular Surgery</i> , 2020, 69, 80-84.	0.4	13
77	Association between antithrombin and mortality in patients with COVID-19. A possible link with obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1914-1919.	1.1	46
78	Is it infection or rather vascular inflammation? Game-changer insights and recommendations from patterns of multi-organ involvement and affected subgroups in COVID-19. <i>Cardiovascular Endocrinology and Metabolism</i> , 2020, 9, 110-120.	0.5	12
79	More than Just Pneumonia: Acute Pulmonary Embolism in Two Middle-Aged Patients with COVID-19. <i>Case Reports in Medicine</i> , 2020, 2020, 1-5.	0.3	1
80	Reticular skin eruption as the initial sign of coronavirus disease 2019 infection. <i>JAAD Case Reports</i> , 2020, 6, 790-792.	0.4	3
81	Management of Thrombotic Complications in COVID-19: An Update. <i>Drugs</i> , 2020, 80, 1553-1562.	4.9	50
82	Targeting Macrophages as a Therapeutic Option in Coronavirus Disease 2019. <i>Frontiers in Pharmacology</i> , 2020, 11, 577571.	1.6	40
83	Coagulation Parameters: An Efficient Measure for Predicting the Prognosis and Clinical Management of Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2020, 9, 3482.	1.0	14
84	The influence of hypoglycemia and hyperglycemia on the adverse outcome of COVID-19 combined with diabetes mellitus. <i>Medicine (United States)</i> , 2020, 99, e22587.	0.4	2
85	COVID-19 Wounds: Unusual Lower Extremity Bullae. <i>International Journal of Lower Extremity Wounds</i> , 2020, , 153473462096428.	0.6	4
86	Are children with SARS-CoV-2 infection at high risk for thrombosis? Viscoelastic testing and coagulation profiles in a case series of pediatric patients. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28737.	0.8	30
87	Cardiovascular Manifestations and Mechanisms in Patients with COVID-19. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 893-904.	3.1	49
88	Cytokine storm and use of anakinra in a patient with COVID-19. <i>BMJ Case Reports</i> , 2020, 13, e237525.	0.2	15
89	Acute Ischemic Stroke in COVID-19: A Case-Based Systematic Review. <i>Frontiers in Neurology</i> , 2020, 11, 1031.	1.1	26
90	Bilateral pulmonary artery thrombectomy with saddle embolism and COVID-19 infection. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 666-667.	0.2	4
91	Understanding the complexities of SARS-CoV2 infection and its immunology: A road to immune-based therapeutics. <i>International Immunopharmacology</i> , 2020, 88, 106980.	1.7	31

#	ARTICLE	IF	CITATIONS
92	COVID-19â€™Lessons Learned and Questions Remaining. <i>Clinical Infectious Diseases</i> , 2021, 72, 2225-2240.	2.9	54
93	Increase in COVID-19 inpatient survival following detection of Thromboembolic and Cytokine storm risk from the point of admission to hospital by a near real time Traffic-light System (TraCe-Tic). <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 412-421.	0.3	11
94	Emphasizing the Role of Endothelium-Related Hemostatic Factors in COVID-19 Sepsis. <i>Journal of the American College of Surgeons</i> , 2020, 231, 781-782.	0.2	0
95	Evaluation of the prophylaxis and treatment of COVID-associated coagulopathy. <i>Journal of Pharmaceutical Policy and Practice</i> , 2020, 13, 73.	1.1	3
96	Covid-19-Associated Coagulopathy: Biomarkers of Thrombin Generation and Fibrinolysis Leading the Outcome. <i>Journal of Clinical Medicine</i> , 2020, 9, 3487.	1.0	63
97	Cytokine storm and COVID-19: a chronicle of pro-inflammatory cytokines. <i>Open Biology</i> , 2020, 10, 200160.	1.5	232
98	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.	0.7	85
99	Poor Outcome of Intestinal Ischemic Manifestations of COVID-19. <i>Gastroenterology</i> , 2020, 159, 1595-1597.e1.	0.6	38
100	Coagulation biomarkers are independent predictors of increased oxygen requirements in COVIDâ€™19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2942-2953.	1.9	74
101	Hematology Laboratory Abnormalities in Patients with Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 845-849.	1.5	41
102	Remote rehabilitation for patients with COVID-19. <i>Journal of Rehabilitation Medicine</i> , 2020, 52, jrm00095.	0.8	37
103	Systems-based hematology: highlighting successes and next steps. <i>Blood Advances</i> , 2020, 4, 4574-4583.	2.5	8
104	Advanced Constitutive Modeling of the Thixotropic Elasto-Visco-Plastic Behavior of Blood: Description of the Model and Rheological Predictions. <i>Materials</i> , 2020, 13, 4184.	1.3	31
105	Incidence of acute pulmonary embolism in COVID-19 patients: Systematic review and meta-analysis.. <i>European Journal of Internal Medicine</i> , 2020, 82, 29-37.	1.0	107
106	Clinical features of patients with type 2 diabetes with and without Covid-19: A case control study (CoViDiab I). <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108454.	1.1	32
107	Risk of venous thromboembolism in patients with COVIDâ€™19: A systematic review and metaâ€™analysis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 1178-1191.	1.0	366
108	Ischemic stroke in COVID-19: An urgent need for early identification and management. <i>PLoS ONE</i> , 2020, 15, e0239443.	1.1	25
109	Thrombotic and haemorrhagic complications in critically ill patients with COVID-19: a multicentre observational study. <i>Critical Care</i> , 2020, 24, 561.	2.5	105

#	ARTICLE	IF	CITATIONS
110	Hemostatic Abnormalities in COVID-19: An Update. Indian Journal of Hematology and Blood Transfusion, 2020, 36, 616-626.	0.3	34
111	The Unbearable Thrombus of COVID-19. Journal of the American College of Cardiology, 2020, 76, 1177-1180.	1.2	6
112	Prevalence of pulmonary embolism in patients with COVID-19 pneumonia and high D-dimer values: A prospective study. PLoS ONE, 2020, 15, e0238216.	1.1	60
113	Marked factor V activity elevation in severe COVID-19 is associated with venous thromboembolism. American Journal of Hematology, 2020, 95, 1522-1530.	2.0	76
114	The Interplay Between Coagulation and Inflammation Pathways in COVID-19-Associated Respiratory Failure: A Narrative Review. Pulmonary Therapy, 2020, 6, 215-231.	1.1	16
115	Thrombosis in COVID-19. American Journal of Hematology, 2020, 95, 1578-1589.	2.0	235
116	Immune responses during COVID-19 infection. OncoImmunology, 2020, 9, 1807836.	2.1	103
117	Pulmonary embolism or thrombosis in ARDS COVID-19 patients: A French monocenter retrospective study. PLoS ONE, 2020, 15, e0238413.	1.1	34
118	COVID-19 and Sex Differences. Mayo Clinic Proceedings, 2020, 95, 2189-2203.	1.4	205
119	Routine Venous Thromboembolism Prophylaxis May Be Inadequate in the Hypercoagulable State of Severe Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, e783-e790.	0.4	142
120	COVID-19 coagulopathy in pregnancy: Critical review, preliminary recommendations, and ISTH registry communication from the ISTH SSC for Women's Health. Journal of Thrombosis and Haemostasis, 2020, 18, 3086-3098.	1.9	54
121	The coagulopathy, endotheliopathy, and vasculitis of COVID-19. Inflammation Research, 2020, 69, 1181-1189.	1.6	302
122	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.	1.8	131
123	Acute Splenic Artery Thrombosis and Infarction Associated with COVID-19 Disease. Case Reports in Critical Care, 2020, 2020, 1-4.	0.2	21
124	Clotting abnormalities in critically ill COVID-19 patients are inconsistent with overt disseminated intravascular coagulation. Thrombosis Research, 2020, 196, 272-275.	0.8	6
125	Acquired Factor XI Deficiency during SARS-CoV-2 Infection: Not Only Thrombosis. TH Open, 2020, 04, e233-e235.	0.7	6
126	Clinical Update for Physical Therapists: Coagulopathy and COVID-19. Physical Therapy, 2020, 100, 2127-2133.	1.1	3
127	Thromboembolic disease in COVID-19 patients: A brief narrative review. Journal of Intensive Care, 2020, 8, 70.	1.3	66

#	ARTICLE	IF	CITATIONS
128	Anticoagulation in COVID-19: A Systematic Review, Meta-analysis, and Rapid Guidance From Mayo Clinic. Mayo Clinic Proceedings, 2020, 95, 2467-2486.	1.4	91
129	Cardiac Arrhythmias in Critically Ill Patients With COVID-19: A Brief Review. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3789-3796.	0.6	16
130	Perspectives on Platelet Heterogeneity and Host Immune Response in Coronavirus Disease 2019 (COVID-19). Seminars in Thrombosis and Hemostasis, 2020, 46, 826-830.	1.5	19
132	Revisiting the Protein C Pathway: An Opportunity for Adjunctive Intervention in COVID-19?. Anesthesia and Analgesia, 2020, 131, 690-693.	1.1	15
133	COVID-19 Associated Coagulopathy and Thrombotic Complications. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962094813.	0.7	20
134	Coagulopathy of Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1358-1364.	0.4	412
135	Thromboelastography Profiles of Critically Ill Patients With Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1319-1326.	0.4	71
136	Spironolactone: An Anti-androgenic and Anti-hypertensive Drug That May Provide Protection Against the Novel Coronavirus (SARS-CoV-2) Induced Acute Respiratory Distress Syndrome (ARDS) in COVID-19. Frontiers in Medicine, 2020, 7, 453.	1.2	36
137	Activation of Melanocortin Receptors as a Potential Strategy to Reduce Local and Systemic Reactions Induced by Respiratory Viruses. Frontiers in Endocrinology, 2020, 11, 569241.	1.5	7
138	Healthcare Worker With Large Vessel Acute Ischemic Stroke Likely Related to Mild SARS-CoV-2 Infection. Neurohospitalist, The, 2020, 12, 194187442096684.	0.3	1
139	Pathophysiology and potential future therapeutic targets using preclinical models of COVID-19. ERJ Open Research, 2020, 6, 00405-2020.	1.1	12
140	Hypercoagulability following COVID-19 infection: at what stage is it safe to do a free flap?. British Journal of Oral and Maxillofacial Surgery, 2020, 58, e232-e233.	0.4	6
141	Intervention in COVID-19 linked hypercoaguable states characterized by circuit thrombosis utilizing a direct thrombin inhibitor. Thrombosis Update, 2020, 1, 100009.	0.4	5
142	â€œTEG talkâ€ expanding clinical roles for thromboelastography and rotational thromboelastometry. Hematology American Society of Hematology Education Program, 2020, 2020, 67-75.	0.9	22
143	Thromboembolic complications in critically ill COVID-19 patients are associated with impaired fibrinolysis. Critical Care, 2020, 24, 676.	2.5	78
144	Cutaneous Manifestations in Confirmed COVID-19 Patients: A Systematic Review. Biology, 2020, 9, 449.	1.3	45
145	Cerebral Venous Sinus Thrombosis in the COVID-19 Pandemic. Journal of Neuro-Ophthalmology, 2020, 40, 457-462.	0.4	38
146	Incidence of thromboembolism in patients with COVID-19: a systematic review and meta-analysis. Thrombosis Journal, 2020, 18, 34.	0.9	76

#	ARTICLE	IF	CITATIONS
147	Noninvasive hemodynamic profile of early COVID-19 infection. <i>Physiological Reports</i> , 2020, 8, e14628.	0.7	11
148	Editorial of Special Column "Research on Emerging COVID-19 (Target, Mechanism, and Therapeutics)". <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1146-1148.	5.7	0
149	Anti-SARS-CoV-2 antibody detection in healthcare workers of two tertiary hospitals in Athens, Greece. <i>Clinical Immunology</i> , 2020, 221, 108619.	1.4	12
150	Viscoelastic testing in benign hematologic disorders: Clinical perspectives and future implications of point-of-care testing to assess hemostatic competence. <i>Transfusion</i> , 2020, 60, S101-S121.	0.8	2
151	Pharmacotherapy for Hospitalized Patients with COVID-19: Treatment Patterns by Disease Severity. <i>Drugs</i> , 2020, 80, 1961-1972.	4.9	24
152	Angiotensin-converting enzyme 2 (ACE2), SARS-CoV-2 and the pathophysiology of coronavirus disease 2019 (COVID-19). <i>Journal of Pathology</i> , 2020, 251, 228-248.	2.1	791
153	The Neurologic Manifestations of Coronavirus Disease 2019 Pandemic: A Systemic Review. <i>Frontiers in Neurology</i> , 2020, 11, 498.	1.1	72
154	The delights and perils of publishing, knowledge-sharing and critique during a pandemic: Observations from COVID-19 coagulopathies. <i>Thrombosis Research</i> , 2020, 192, 37-39.	0.8	3
155	Viscoelastic testing in COVID-19: a possible screening tool for severe disease?. <i>Transfusion</i> , 2020, 60, 1131-1132.	0.8	15
156	A proposal for staging COVID-19 coagulopathy. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 731-736.	1.0	82
157	More on: "COVID-19 coagulopathy in Caucasian patients". <i>British Journal of Haematology</i> , 2020, 189, 1059-1060.	1.2	5
158	Platelet functions and activities as potential hematologic parameters related to Coronavirus Disease 2019 (Covid-19). <i>Platelets</i> , 2020, 31, 627-632.	1.1	67
159	Coronavirus 2019 (COVID-19) "Associated Encephalopathies and Cerebrovascular Disease: The New Orleans Experience. <i>World Neurosurgery</i> , 2020, 141, e437-e446.	0.7	87
160	Fibrinolysis Shutdown Correlation with Thromboembolic Events in Severe COVID-19 Infection. <i>Journal of the American College of Surgeons</i> , 2020, 231, 193-203e1.	0.2	332
161	An Ounce of Prevention May Prevent Hospitalization. <i>Physiological Reviews</i> , 2020, 100, 1347-1348.	13.1	17
162	Understanding pathophysiology of hemostasis disorders in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1603-1606.	3.9	132
163	COVID-19 update: Covid-19-associated coagulopathy. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 54-67.	1.0	529
164	Neurological manifestations of COVID-19 and other coronavirus infections: A systematic review. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105921.	0.6	465

#	ARTICLE	IF	CITATIONS
165	The need to manage the risk of thromboembolism in COVID-19 patients. <i>Journal of Vascular Surgery</i> , 2020, 72, 799-804.	0.6	77
166	Enhanced platelet inhibition treatment improves hypoxemia in patients with severe Covid-19 and hypercoagulability. A case control, proof of concept study. <i>Pharmacological Research</i> , 2020, 158, 104950.	3.1	109
167	COVID-19 and hypercoagulability in the outpatient setting. <i>Thrombosis Research</i> , 2020, 192, 122-123.	0.8	23
168	Pharmacological Agents Targeting Thromboinflammation in COVID-19: Review and Implications for Future Research. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1004-1024.	1.8	206
169	Hemostatic laboratory derangements in COVID-19 with a focus on platelet count. <i>Platelets</i> , 2020, 31, 740-745.	1.1	70
170	Increased sFLT-1/PIGF ratio in COVID-19: A novel link to angiotensin II-mediated endothelial dysfunction. <i>American Journal of Hematology</i> , 2020, 95, E188-E191.	2.0	51
171	Understanding the COVID-19 coagulopathy spectrum. <i>Anaesthesia</i> , 2020, 75, 1432-1436.	1.8	41
172	Fibrinolytic therapy for refractory COVID-19 acute respiratory distress syndrome: Scientific rationale and review. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 524-531.	1.0	37
173	Intestinal ischemia in the COVID-19 era. <i>Digestive and Liver Disease</i> , 2020, 52, 1090-1091.	0.4	46
174	Baricitinib: A Review of Pharmacology, Safety, and Emerging Clinical Experience in COVID-19. <i>Pharmacotherapy</i> , 2020, 40, 843-856.	1.2	144
175	Coronavirus Disease 2019 (COVID-19): A Short Review on Hematological Manifestations. <i>Pathogens</i> , 2020, 9, 493.	1.2	79
176	Thromboembolic events and Covid-19. <i>Advances in Biological Regulation</i> , 2020, 77, 100735.	1.4	61
177	COVID-19 Pandemic: Cardiovascular Complications and Future Implications. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 311-324.	1.0	98
178	Role of von Willebrand Factor and ADAMTS-13 in the Pathogenesis of Thrombi in SARS-CoV-2 Infection: Time to Rethink. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1339-1342.	1.8	33
179	Cerebrovascular and Neurological Dysfunction under the Threat of COVID-19: Is There a Comorbid Role for Smoking and Vaping?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3916.	1.8	26
180	Coagulopathy in COVID-19 and Its Implication for Safe and Efficacious Thromboprophylaxis. <i>Hamostaseologie</i> , 2020, 40, 264-269.	0.9	74
181	Coronavirus disease 2019 (COVID-19) and ischemic colitis: An under-recognized complication. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2758.e1-2758.e4.	0.7	42
182	Association between D-Dimer levels and mortality in patients with coronavirus disease 2019 (COVID-19): a systematic review and pooled analysis. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 268-274.	0.1	47

#	ARTICLE	IF	CITATIONS
183	Intra-abdominal hypertension as a trigger of œgut failure•in SARS-CoV-2 infection: Effect of open abdomen (OA) and negative pressure therapy (NPT) on respiratory and gastrointestinal (GI) function. Medical Hypotheses, 2020, 144, 109954.	0.8	7
184	Unique case of central retinal artery occlusion secondary to COVID-19 disease. IDCases, 2020, 21, e00867.	0.4	120
185	COVID•19-associated coagulopathy: An exploration of mechanisms. Vascular Medicine, 2020, 25, 471-478.	0.8	215
186	CT-derived pulmonary vascular metrics and clinical outcome in COVID-19 patients. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1325-1333.	1.1	33
187	Use of low-molecular-weight heparin in COVID-19 patients. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2020, 8, 900-901.	0.9	24
189	Cytokine storm and leukocyte changes in mild versus severe SARS-CoV-2 infection: Review of 3939 COVID-19 patients in China and emerging pathogenesis and therapy concepts. Journal of Leukocyte Biology, 2020, 108, 17-41.	1.5	573
190	Thrombosis and COVID-19 pneumonia: the clot thickens!. European Respiratory Journal, 2020, 56, 2001608.	3.1	138
191	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. Thrombosis Research, 2020, 194, 101-115.	0.8	454
192	Factor VIII and Functional Protein C Activity in Critically Ill Patients With Coronavirus Disease 2019: A Case Series. A&A Practice, 2020, 14, e01236.	0.2	38
193	Endotheliopathy in COVID-19-associated coagulopathy: evidence from a single-centre, cross-sectional study. Lancet Haematology,the, 2020, 7, e575-e582.	2.2	848
194	COVID•19: A collision of complement, coagulation and inflammatory pathways. Journal of Thrombosis and Haemostasis, 2020, 18, 2110-2117.	1.9	119
195	Coronavirus Disease 2019 (COVID-19) Pandemic Shifts Inpatient Imaging Utilization. Journal of the American College of Radiology, 2020, 17, 1289-1298.	0.9	26
196	How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. Disaster Medicine and Public Health Preparedness, 2020, 14, 391-405.	0.7	6
197	COVID-19 Sepsis and Microcirculation Dysfunction. Frontiers in Physiology, 2020, 11, 747.	1.3	79
198	Effects of the COVID-19 pandemic on supply and use of blood for transfusion. Lancet Haematology,the, 2020, 7, e756-e764.	2.2	216
199	Hematological manifestations of COVID-19. Leukemia and Lymphoma, 2020, 61, 2790-2798.	0.6	30
200	Effect of low or high doses of low•molecular•weight heparin on thrombin generation and other haemostasis parameters in critically ill patients with COVID•19. British Journal of Haematology, 2020, 190, e214-e218.	1.2	25
201	Blood component use in critical care in patients with COVID•19 infection: a single•centre experience. British Journal of Haematology, 2020, 191, 382-385.	1.2	15

#	ARTICLE	IF	CITATIONS
202	Global haemostatic tests in rapid diagnosis and management of COVID-19 associated coagulopathy in acute limb ischaemia. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 292-297.	1.0	16
203	Blood transfusion utilization in hospitalized COVID-19 patients. <i>Transfusion</i> , 2020, 60, 1919-1923.	0.8	42
204	The compelling arguments for the need of microvascular investigation in COVID-19 critical patients. <i>Clinical Hemorheology and Microcirculation</i> , 2020, 75, 27-34.	0.9	41
205	Reply by Gattinoni et al. to Hedenstierna et al., to Maley et al., to Fowler et al., to Bhatia and Mohammed, to Bos, to Koumbourlis and Motoyama, and to Haouzi et al.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 628-630.	2.5	10
206	Anticoagulation practice patterns in COVID-19: A global survey. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 969-983.	1.0	35
207	COVID-19, coagulopathy and venous thromboembolism: more questions than answers. <i>Internal and Emergency Medicine</i> , 2020, 15, 1375-1387.	1.0	80
208	Risk of Ischemic Stroke in Patients With Coronavirus Disease 2019 (COVID-19) vs Patients With Influenza. <i>JAMA Neurology</i> , 2020, 77, 1366.	4.5	506
209	Rate of venous thromboembolism in a prospective all-comers cohort with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 558-566.	1.0	30
210	Screening of COVID-19-associated hypercoagulopathy using rotational thromboelastometry. <i>Journal of Clinical Anesthesia</i> , 2020, 67, 109976.	0.7	5
211	Preceding infection and risk of stroke: An old concept revived by the COVID-19 pandemic. <i>International Journal of Stroke</i> , 2020, 15, 722-732.	2.9	40
212	Extrapulmonary complications of COVID-19: A multisystem disease?. <i>Journal of Medical Virology</i> , 2021, 93, 323-335.	2.5	131
213	Aortic thrombus in patients with severe COVID-19: review of three cases. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 237-242.	1.0	31
214	Understanding the andromeda strain – The role of cytokine release, coagulopathy and antithrombin III in SARS-CoV2 critical illness. <i>Blood Reviews</i> , 2021, 45, 100731.	2.8	11
215	Safety considerations for the use of Point-of-Care diagnostics during SARS-CoV-2 pandemic. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23631.	0.9	2
216	Intracranial hemorrhage in coronavirus disease 2019 (COVID-19) patients. <i>Neurological Sciences</i> , 2021, 42, 25-33.	0.9	54
217	Can fibrinolytic therapy be clinically useful in severe pneumonia caused by COVID-19?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 633-636.	1.0	2
218	Severe neurological complications in critically ill COVID-19 patients. <i>Journal of Neurology</i> , 2021, 268, 1576-1579.	1.8	5
219	Coronavirus Disease 2019 (COVID-19): A Haematologist's Perspective. <i>Acta Haematologica</i> , 2021, 144, 10-23.	0.7	18

#	ARTICLE	IF	CITATIONS
220	COVID-19 and coagulation dysfunction in adults: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 934-944.	2.5	70
221	Bivalirudin for Maintenance Anticoagulation During Venovenous Extracorporeal Membrane Oxygenation for COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1149-1153.	0.6	27
222	High D dimers and low global fibrinolysis coexist in COVID19 patients: what is going on in there?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 308-312.	1.0	80
223	Tratamiento farmacológico de la COVID-19: revisión narrativa de los Grupos de Trabajo de Enfermedades Infecciosas y Sepsis (GTEIS) y del Grupo de Trabajo de Transfusiones Hemoderivados (GTTH). <i>Medicina Intensiva</i> , 2021, 45, 104-121.	0.4	18
224	Thrombotic complications of COVID-19. <i>American Journal of Emergency Medicine</i> , 2021, 39, 213-218.	0.7	106
225	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.	0.9	35
226	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.	0.9	16
227	Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 215-229.	1.3	104
228	Thromboelastography findings in critically ill COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 961-965.	1.0	25
229	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.	0.3	15
230	Cardiac Involvement of COVID-19: A Comprehensive Review. <i>American Journal of the Medical Sciences</i> , 2021, 361, 14-22.	0.4	104
231	Characteristics of coagulation alteration in patients with COVID-19. <i>Annals of Hematology</i> , 2021, 100, 45-52.	0.8	57
232	Association of anticoagulation dose and survival in hospitalized COVID-19 patients: A retrospective propensity score-weighted analysis. <i>European Journal of Haematology</i> , 2021, 106, 165-174.	1.1	69
233	The Impact of COVID-19 Disease on Platelets and Coagulation. <i>Pathobiology</i> , 2021, 88, 15-27.	1.9	331
234	Anticoagulation Management in Severe Coronavirus Disease 2019 Patients on Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 389-397.	0.6	25
235	Relationship of D-dimer with severity and mortality in SARS-CoV-2 patients : A meta-analysis. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 110-115.	0.7	23
236	Viscoelastic Tests in the Evaluation of Haemostasis Disturbances in SARS-CoV2 Infection. <i>Acta Medica Portuguesa</i> , 2021, 34, 44-55.	0.2	3
237	The ADAMTS13-von Willebrand factor axis in COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 513-521.	1.9	176

#	ARTICLE	IF	CITATIONS
238	COVID-19 and acute mesenteric ischemia: A review of literature. <i>Hematology, Transfusion and Cell Therapy</i> , 2021, 43, 112-116.	0.1	30
239	Acute Cerebrovascular Disorders and Vasculopathies Associated with Significant Mortality in SARS-CoV-2 Patients Admitted to The Intensive Care Unit in The New York Epicenter. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105429.	0.7	18
240	Prothrombotic changes in patients with COVID-19 are associated with disease severity and mortality. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 132-141.	1.0	69
241	From angiotensin-converting enzyme 2 disruption to thromboinflammatory microvascular disease: A paradigm drawn from COVID-19. <i>International Journal of Cardiology</i> , 2021, 326, 243-247.	0.8	14
242	Time-course analysis reveals that corticosteroids resuscitate diminished CD8+ T cells in COVID-19: a retrospective cohort study. <i>Annals of Medicine</i> , 2021, 53, 181-188.	1.5	4
243	COVID-19 and stroke: A review. <i>Brain Hemorrhages</i> , 2021, 2, 76-83.	0.4	36
244	Thromboelastography Might Be More Applicable to Guide Anticoagulant Therapy than Fibrinolytic Therapy in Critically Ill Patients with COVID-19. <i>Journal of the American College of Surgeons</i> , 2021, 232, 227-229.	0.2	1
245	Coronavirus Disease 2019-associated Thrombosis and Coagulopathy: Review of the Pathophysiological Characteristics and Implications for Antithrombotic Management. <i>Journal of the American Heart Association</i> , 2021, 10, e019650.	1.6	122
246	An Evidence-based Protocol for Minimizing Thromboembolic Events in SARS-CoV-2 Infection. <i>Archives of Medical Research</i> , 2021, 52, 252-260.	1.5	4
247	The use of combined hormonal contraceptives amid the COVID-19 pandemic. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021, 26, 85-86.	0.6	3
248	Thrombocytopeny and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. <i>Nature Reviews Cardiology</i> , 2021, 18, 194-209.	6.1	304
249	Surgical Revascularization With Cardiopulmonary Bypass on a Patient With Severe COVID-19. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2021, 25, 46-50.	0.4	4
250	Coagulopathies in novel coronavirus (SARS-CoV-2) pandemic: Emerging evidence for hematologists. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 956-961.	1.8	6
251	The hematology laboratory's response to the COVID-19 pandemic: A scoping review. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 148-159.	0.7	14
252	Immunomodulation for the management of severe SARS-CoV2 infections. State of the art and review of the literature. <i>Biochemical and Biophysical Research Communications</i> , 2021, 538, 151-155.	1.0	2
253	The roles and potential therapeutic implications of C5a in the pathogenesis of COVID-19-associated coagulopathy. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 75-81.	3.2	10
254	Ischemic stroke in COVID-19-positive patients: an overview of SARS-CoV-2 and thrombotic mechanisms for the neurointerventionalist. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 202-206.	2.0	75
255	Acute Cerebrovascular Events With COVID-19 Infection. <i>Stroke</i> , 2021, 52, 48-56.	1.0	56

#	ARTICLE	IF	CITATIONS
256	Coronavirus Disease 2019â€“Associated Coagulopathy. Mayo Clinic Proceedings, 2021, 96, 203-217.	1.4	84
257	Blood clots in COVID-19 patients: Simplifying the curious mystery. Medical Hypotheses, 2021, 146, 110371.	0.8	56
258	Aortic thrombosis and renal infarction in a young female with patent foramen ovale and COVIDâ€“19 antibody. Clinical Case Reports (discontinued), 2021, 9, 345-349.	0.2	9
259	COVID-19 associated coagulopathy in critically ill patients: A hypercoagulable state demonstrated by parameters of haemostasis and clot waveform analysis. Journal of Thrombosis and Thrombolysis, 2021, 51, 663-674.	1.0	49
260	Subacute stent thrombosis in a patient with COVID-19 pneumonia. Baylor University Medical Center Proceedings, 2021, 34, 175-177.	0.2	6
261	Complement activation and endothelial perturbation parallel COVID-19 severity and activity. Journal of Autoimmunity, 2021, 116, 102560.	3.0	127
262	Evaluation of coagulation status using viscoelastic testing in intensive care patients with coronavirus disease 2019 (COVID-19): An observational point prevalence cohort study. Australian Critical Care, 2021, 34, 155-159.	0.6	32
263	Arterial Thrombosis in Coronavirus Disease 2019 Patients: A Rapid Systematic Review. Annals of Vascular Surgery, 2021, 70, 273-281.	0.4	127
264	Evaluation of COVIDâ€“19 coagulopathy; laboratory characterization using thrombin generation and nonconventional haemostasis assays. International Journal of Laboratory Hematology, 2021, 43, 123-130.	0.7	59
265	COVID-19 Infection and Arterial Thrombosis: Report of Three Cases. Annals of Vascular Surgery, 2021, 70, 314-317.	0.4	15
266	Pulmonary Embolism Response Team activation during the COVID-19 pandemic in a New York City Academic Hospital: a retrospective cohort analysis. Journal of Thrombosis and Thrombolysis, 2021, 51, 330-338.	1.0	10
267	Anticoagulation use and Hemorrhagic Stroke in SARS-CoV-2 Patients Treated at a New York Healthcare System. Neurocritical Care, 2021, 34, 748-759.	1.2	46
268	Hemostatic alterations in COVID-19. Haematologica, 2021, 106, 1472-1475.	1.7	34
269	Retinal Practice in COVID-19 Era. , 2021, , 455-464.		0
270	Coronavirus disease (COVID-19) and the endothelium. , 2021, , 205-211.		0
271	Assessment of systemic inflammatory reactions and coagulopathy against the background of hormonal therapy in covid-associated lung damage. Meditsinskiy Sovet, 2021, , 230-237.	0.1	6
272	Clinical characteristics and outcomes of venous thromboembolism in patients hospitalized for COVID-19: Systematic review and meta-analysis. Thrombosis Update, 2021, 2, 100037.	0.4	11
273	Coronavirus disease 2019 and coagulopathy: other prothrombotic coagulation factors. Blood Coagulation and Fibrinolysis, 2021, 32, 44-49.	0.5	13

#	ARTICLE	IF	CITATIONS
274	Budd-Chiari Syndrome: A Case Report of a Rare Presentation of COVID-19. <i>Cureus</i> , 2021, 13, e12554.	0.2	9
275	Clinical risk stratification in COVID-19: the need for a revised approach?. <i>Pulmonary Circulation</i> , 2021, 11, 1-4.	0.8	4
276	Cardiovascular disease in patients with COVID-19: evidence from cardiovascular pathology to treatment. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 273-282.	0.9	30
277	Hypercoagulability in COVID-19: A review of the potential mechanisms underlying clotting disorders. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110029.	0.7	18
278	Rehabilitation for Patients with COVID-19: A Japanese Single-center Experience. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.3	10
279	Persistent hypercoagulable state in COVID-19: A case series of COVID-19 associated pulmonary embolism. <i>Journal of Global Infectious Diseases</i> , 2021, 13, 38.	0.2	8
280	The Central Role of Fibrinolytic Response in COVID-19—A Hematologist’s Perspective. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1283.	1.8	38
281	COVID-19 and Sepsis. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3301-3311.	0.4	37
282	COVID-19 and Cerebrovascular Diseases. , 2021, , 57-72.		0
283	Unilateral inferior altitudinal visual field defect related to COVID-19. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 989.	0.5	17
284	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 451-455.	1.5	19
285	Greater Fibrinolysis Resistance but No Greater Platelet Aggregation in Critically Ill COVID-19 Patients. <i>Anesthesiology</i> , 2021, 134, 457-467.	1.3	45
286	Vigilance on New-Onset Atherosclerosis Following SARS-CoV-2 Infection. <i>Frontiers in Medicine</i> , 2020, 7, 629413.	1.2	22
287	Post COVID-19 sequelae: venous thromboembolism complicated by lower GI bleed. <i>BMJ Case Reports</i> , 2021, 14, e241059.	0.2	17
288	Viscoelastic hemostasis assays in septic, critically ill coronavirus disease 2019 patients: a practical guide for clinicians. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 225-228.	0.5	7
289	Clinical Manifestations of COVID-19. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 179-196.	0.8	10
290	Cholangitis in three critically ill patients after a severe CoVID-19 infection. <i>IDCases</i> , 2021, 26, e01267.	0.4	5
291	Marked von Willebrand factor and factor VIII elevations in severe acute respiratory syndrome coronavirus-2-positive, but not severe acute respiratory syndrome coronavirus-2-negative, pneumonia: a caseâ€“control study. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 285-289.	0.5	16

#	ARTICLE	IF	CITATIONS
292	The Role of TEG Analysis in Patients with COVID-19-Associated Coagulopathy: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 172.	1.3	49
293	Risk Management and Treatment of Coagulation Disorders Related to COVID-19 Infection. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1268.	1.2	40
294	Hemostasis in Coronavirus Disease 2019â€™Lesson from Viscoelastic Methods: A Systematic Review. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1181-1192.	1.8	26
295	Clinically distinct COVID-19 cases share notably similar immune response progression: A follow-up analysis. <i>Heliyon</i> , 2021, 7, e05877.	1.4	5
296	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
297	Increased resistance to fibrinolysis activation in patients with coronavirus disease 2019: a case series. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 298-301.	0.5	5
298	Late pulmonary embolism in a patient with non-severe COVID-19: case report, value of antithrombotic prophylaxis and review of the literature. <i>Pan African Medical Journal</i> , 2021, 38, 185.	0.3	2
299	A Retrospective Analysis of Thromboembolic Phenomena in Mechanically Ventilated Patients with COVID-19. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	1
300	Synchronous presentation of COVIDâ€™19 pneumonia and pulmonary embolism. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 1663-1666.	0.2	3
301	DIC, SIC or CAC â€™ the haemostatic profile in COVID-19 patients hospitalised in the intensive care unit: a single-centre retrospective analysis. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 108-114.	0.4	6
302	Immune dysregulation and system pathology in COVID-19. <i>Virulence</i> , 2021, 12, 918-936.	1.8	74
303	Dealing with Hypercoagulability Problem in COVID-19 Cases. <i>Journal of Indonesian Society for Vascular and Endovascular Surgery</i> , 2021, 2, vi-vii.	0.0	2
304	The role of physical activities for patients infected with SARS-CoV-2 after convalescence period. , 2021, , 135-147.		1
305	Aggregometry and thromboelastography to identify the timing to trach a COVIDâ€™19 patient receiving both antiplatelet therapy and enoxaparin. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 1049-1054.	0.2	2
306	CEREBROVASCULAR DISORDERS IN PATIENTS WITH COVID-19. <i>International Medical Journal</i> , 2021, , 67-72.	0.1	1
307	Risk of thrombotic events after respiratory infection requiring hospitalization. <i>Scientific Reports</i> , 2021, 11, 4053.	1.6	5
308	Bilateral Central Retinal Artery Occlusion Secondary to SARS-CoV-2 Infection in the Early and Late Periods: A Case Report. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2021, 238, 1325-1327.	0.3	4
309	Overview of COVID-19 and neurological complications. <i>Reviews in the Neurosciences</i> , 2021, 32, 671-691.	1.4	16

#	ARTICLE	IF	CITATIONS
310	COVID-19 and Its Implications for Thrombosis and Anticoagulation. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 316-326.	0.8	16
311	Caging the dragon: Research approach to COVID-19-related thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 278-290.	1.0	14
312	Role of advanced imaging in COVID-19 cardiovascular complications. <i>Insights Into Imaging</i> , 2021, 12, 28.	1.6	15
313	Rotational thromboelastometry (ROTEM) profiling of COVID-19 patients. <i>Platelets</i> , 2021, 32, 690-696.	1.1	27
314	Sustained prothrombotic changes in COVID-19 patients 4 months after hospital discharge. <i>Blood Advances</i> , 2021, 5, 756-759.	2.5	84
316	Arterial and venous thromboembolism in COVID-19: a study-level meta-analysis. <i>Thorax</i> , 2021, 76, 970-979.	2.7	210
317	Pathological findings in rotation thromboelastometry associated with thromboembolic events in COVID-19 patients. <i>Thrombosis Journal</i> , 2021, 19, 10.	0.9	20
318	Therapeutic Features and Updated Clinical Trials of Mesenchymal Stem Cell (MSC)-Derived Exosomes. <i>Journal of Clinical Medicine</i> , 2021, 10, 711.	1.0	84
319	Thrombin generation in patients with COVID-19 with and without thromboprophylaxis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1323-1330.	1.4	40
320	Molecular Insights into the Thrombotic and Microvascular Injury in Placental Endothelium of Women with Mild or Severe COVID-19. <i>Cells</i> , 2021, 10, 364.	1.8	33
321	Prospective: Evolution of Chinese Medicine to Treat COVID-19 Patients in China. <i>Frontiers in Pharmacology</i> , 2020, 11, 615287.	1.6	10
322	Living with the virus: Infection and epidemiology of COVID-19 in hotspot area of India. <i>Journal of Public Affairs</i> , 2021, 21, e2651.	1.7	6
323	New stroke like onset and hyper-coagulability in COVID-19 positive patients.. <i>Ciencia Medica</i> , 2020, 23, 280-283.	0.0	0
324	Potential Beneficial Effects of Vitamin K in SARS-CoV-2 Induced Vascular Disease?. <i>Immuno</i> , 2021, 1, 17-29.	0.6	13
325	COVID-19 and hypercoagulability. <i>The European Research Journal</i> , 0, , .	0.1	0
326	Obesidade e infecção por SARS-CoV-2: papel da metainflamação. <i>HU Revista</i> , 0, 46, 1-16.	0.3	0
327	Thromboelastography-Guided Anticoagulant Therapy for the Double Hazard of Thrombohemorrhagic Events in COVID-19: A Report of 3 Cases. <i>American Journal of Case Reports</i> , 2021, 22, e931080.	0.3	6
328	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. <i>Critical Care Medicine</i> , 2021, 49, 598-622.	0.4	49

#	ARTICLE	IF	CITATIONS
329	Thromboelastography-Guided Management of Anticoagulated COVID-19 Patients to Prevent Hemorrhage. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 442-446.	1.5	20
330	Prospects of nutritional interventions in the care of COVID-19 patients. <i>Heliyon</i> , 2021, 7, e06285.	1.4	22
331	von Willebrand Factor Multimer Formation Contributes to Immunothrombosis in Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e512-e520.	0.4	56
332	Role of vitamin D in treating COVID-19-associated coagulopathy: problems and perspectives. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 2421-2427.	1.4	26
333	Carboxyhemoglobin and Drainage Pressure During Venovenous Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2021, 67, e114-e115.	0.9	3
334	Is there a link between pre-existing antibodies acquired due to childhood vaccinations or past infections and COVID-19? A case control study. <i>PeerJ</i> , 2021, 9, e10910.	0.9	10
335	Thromboembolic complications in COVID-19 disease, a brief update. <i>Messenger of Anesthesiology and Resuscitation</i> , 2021, 18, 37-46.	0.1	1
337	Modulation of Hemostasis in COVID-19; Blood Platelets May Be Important Pieces in the COVID-19 Puzzle. <i>Pathogens</i> , 2021, 10, 370.	1.2	20
338	COVID-19 Coagulopathy: Current knowledge and guidelines on anticoagulation. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 357-360.	0.8	48
339	Intestinal Ischemia Due to Mesenteric Vascular Thrombosis in a Patient with Positive SARS-Cov-2 RNA without Primary Pulmonary Symptom: A Case Report. <i>Middle East Journal of Digestive Diseases</i> , 2021, 13, 75-79.	0.2	3
340	Severe Neurologic Complications of SARS-CoV-2. <i>Current Treatment Options in Neurology</i> , 2021, 23, 14.	0.7	9
341	Association of D-dimer and Fibrinogen With Hypercoagulability in COVID-19 Requiring Extracorporeal Membrane Oxygenation. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 689-695.	1.3	23
342	COVID-19: Famotidine, Histamine, Mast Cells, and Mechanisms. <i>Frontiers in Pharmacology</i> , 2021, 12, 633680.	1.6	64
343	Ferritin is associated with the severity of lung involvement but not with worse prognosis in patients with COVID-19: data from two Italian COVID-19 units. <i>Scientific Reports</i> , 2021, 11, 4863.	1.6	73
344	Cardiovascular Injury Due to SARS-CoV-2. <i>Current Clinical Microbiology Reports</i> , 2021, 8, 167-177.	1.8	18
345	Twenty articles that critical care clinicians should read about COVID-19. <i>Intensive Care Medicine</i> , 2021, 47, 337-341.	3.9	4
346	Post COVID-19 Ophthalmic Manifestations in an Asian Indian Male. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 656-661.	1.0	28
347	Post COVID-19 Organizing Pneumonia: The Right Time to Interfere. <i>Medicina (Lithuania)</i> , 2021, 57, 283.	0.8	20

#	ARTICLE	IF	CITATIONS
348	Trombosis de la vena mesentérica superior como única manifestación de la infección por SARS-CoV-2. <i>Cirugía Española</i> , 2021, .	0.1	0
349	Anticoagulación en COVID-19, ¿quién sabemos hoy y quién falta definirse? : una revisión crítica del Comité Vasculares Asoneumocito.. <i>Revista Colombiana De Neumología</i> , 2021, 32, 98-114.	0.1	0
350	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). <i>Medicina Intensiva (English Edition)</i> , 2021, 45, 104-121.	0.1	11
351	Clot waveform of APTT has abnormal patterns in subjects with COVID-19. <i>Scientific Reports</i> , 2021, 11, 5190.	1.6	17
352	COVID-19 is Associated with an Acquired Factor XIII Deficiency. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1668-1669.	1.8	15
353	Warfarin Dose Requirements in Adults Hospitalized With COVID-19 Infection: A Retrospective Case Series. <i>Journal of Pharmacy Practice</i> , 2022, 35, 654-660.	0.5	7
356	Thrombohaemorrhagic balance in coronavirus disease 2019 and its management: a perspective. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 167-171.	0.5	2
357	SARS-CoV-2 suppresses anticoagulant and fibrinolytic gene expression in the lung. <i>ELife</i> , 2021, 10, .	2.8	46
358	Impaired fibrinolysis in critically ill COVID-19 patients. <i>British Journal of Anaesthesia</i> , 2021, 126, 590-598.	1.5	76
359	Prognostic value of thrombin generation parameters in hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 7792.	1.6	28
360	COVID-19 patient plasma demonstrates resistance to tPA-induced fibrinolysis as measured by thromboelastography. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 766-771.	1.0	10
361	Pathological findings in organs and tissues of patients with COVID-19: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0250708.	1.1	75
362	Dialysis circuit clotting in critically ill patients with COVID-19 infection. <i>BMC Nephrology</i> , 2021, 22, 141.	0.8	10
363	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 400-418.	1.5	75
364	Inflammasome Activation-Induced Hypercoagulopathy: Impact on Cardiovascular Dysfunction Triggered in COVID-19 Patients. <i>Cells</i> , 2021, 10, 916.	1.8	23
365	Thromboembolic Complications in Covid-19: From Clinical Scenario to Laboratory Evidence. <i>Life</i> , 2021, 11, 395.	1.1	2
366	Severe COVID-19 and coagulopathy: A systematic review and meta-analysis. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 325-335.	0.2	18
367	Serial EXTEM, FIBTEM, and tPA Rotational Thromboelastometry Observations in the Maastricht Intensive Care COVID Cohort—Persistence of Hypercoagulability and Hypofibrinolysis Despite Anticoagulation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 654174.	1.1	35

#	ARTICLE	IF	CITATIONS
368	Stratifying pulmonary embolism risk in COVID-19 pneumonia in the Emergency Department: the BERPE-SCORE - Bergamo Emergency Room pulmonary embolism risk in COVID-19 score " a pilot study. European Journal of Emergency Medicine, 2021, 28, 158-161.	0.5	0
369	Antithrombin and Its Role in Host Defense and Inflammation. International Journal of Molecular Sciences, 2021, 22, 4283.	1.8	13
370	COVID-19 (SARS-CoV-2) infection and thrombotic conditions: A systematic review and meta-analysis. European Journal of Clinical Investigation, 2021, 51, e13559.	1.7	14
371	Identifying clinical and biochemical phenotypes in acute respiratory distress syndrome secondary to coronavirus disease-2019. EClinicalMedicine, 2021, 34, 100829.	3.2	28
372	Tissue Plasminogen Activator in Critically Ill Adults with COVID-19. Annals of the American Thoracic Society, 2021, 18, 1917-1921.	1.5	11
373	Cardiac injury and vasoplegia in critically ill children due to multisystem inflammatory syndrome in children associated with COVID-19. Journal of Paediatrics and Child Health, 2021, , .	0.4	0
374	Temporal profile of the pro- and anti-inflammatory responses to severe hemorrhage in patients with venous thromboembolism: Findings from the PROPPR trial. Journal of Trauma and Acute Care Surgery, 2021, 90, 845-852.	1.1	4
375	Impact of a clinical pharmacist on ultrasound-guided venous thromboembolism screening in hospitalized COVID-19 patients: a pilot prospective study. Journal of Pharmaceutical Health Care and Sciences, 2021, 7, 19.	0.4	1
376	Mechanisms of thrombosis and cardiovascular complications in COVID-19. Thrombosis Research, 2021, 200, 1-8.	0.8	72
377	Subacute mesenteric venous thrombosis secondary to COVID-19: A late thrombotic complication in a nonsevere patient. Radiology Case Reports, 2021, 16, 899-902.	0.2	10
379	Von Willebrand factor and ADAMTS13 activity as clinical severity markers in patients with COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 52, 497-503.	1.0	20
380	Viscoelastometric Testing to Assess Hemostasis of COVID-19: A Systematic Review. Journal of Clinical Medicine, 2021, 10, 1740.	1.0	43
381	Endothelial dysfunction and immunothrombosis as key pathogenic mechanisms in COVID-19. Nature Reviews Immunology, 2021, 21, 319-329.	10.6	594
382	Consideration Needed for early Anticoagulation Following Intravenous tPA in Patients with COVID-19. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105769.	0.7	0
383	Intraluminal carotid thrombosis and acute ischemic stroke associated with COVID-19. Journal of Neurology, 2021, 268, 4443-4447.	1.8	5
384	The role of rotational thromboelastometry during the COVID-19 pandemic: a narrative review. Korean Journal of Anesthesiology, 2021, 74, 91-102.	0.9	24
385	Normal Response to Fibrinolytic Challenge in COVID-19 Patients: Viscoelastic Evaluation Using Urokinase-Modified Thromboelastography. Journal of the American College of Surgeons, 2021, 232, 803-805.	0.2	1
386	Concomitant acute pulmonary embolism, intracardiac thrombus and renal artery thrombosis in COVID-19 patient. Thrombosis Update, 2021, 3, 100042.	0.4	1

#	ARTICLE	IF	CITATIONS
387	Bedside Tunneled Hemodialysis Catheter Placement in Patients with COVID-19. <i>Annals of Vascular Surgery</i> , 2021, 73, 133-138.	0.4	6
388	Associations of D-Dimer on Admission and Clinical Features of COVID-19 Patients: A Systematic Review, Meta-Analysis, and Meta-Regression. <i>Frontiers in Immunology</i> , 2021, 12, 691249.	2.2	22
389	Early echocardiographic findings in patients hospitalized for COVID-19 pneumonia: a prospective, single center study. <i>Internal and Emergency Medicine</i> , 2021, 16, 2173-2180.	1.0	7
390	The Relationship between Inflammatory Cytokines and Coagulopathy in Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 2020.	1.0	16
391	Postâ€adenoviralâ€based COVIDâ€19 vaccines thrombosis: A proposed mechanism. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1831-1832.	1.9	20
392	COVID-19â€Associated Ischemic Stroke in a Patient on Therapeutic Anticoagulation. <i>Neurologist</i> , 2021, 26, 108-111.	0.4	1
393	How we approach thrombosis risk in children with COVIDâ€19 infection and MISâ€C. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29049.	0.8	25
394	A double edged-sword - The Complement System during SARS-CoV-2 infection. <i>Life Sciences</i> , 2021, 272, 119245.	2.0	27
395	Case Report: Changes of Vascular Reactivity and Arterial Stiffness in a Patient With Covid-19 Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 671669.	1.1	17
396	6-month neurological and psychiatric outcomes in 236â€%379 survivors of COVID-19: a retrospective cohort study using electronic health records. <i>Lancet Psychiatry</i> , 2021, 8, 416-427.	3.7	1,324
397	COVID-19-associated central retinal vein occlusion treated with oral aspirin. <i>BMJ Case Reports</i> , 2021, 14, e242987.	0.2	27
398	A case of ischemic colitis in a patient with non transfusion dependent thalassemia (NTDT) infected by SARS-COV-2. <i>Pediatric Hematology and Oncology</i> , 2021, 38, 1-8.	0.3	0
399	COVID-19 and Hypertension: The What, the Why, and the How. <i>Frontiers in Physiology</i> , 2021, 12, 665064.	1.3	44
400	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.	0.5	3
401	Potential repurposing of the HDAC inhibitor valproic acid for patients with COVID-19. <i>European Journal of Pharmacology</i> , 2021, 898, 173988.	1.7	31
402	Alphaâ€defensins: risk factor for thrombosis in COVIDâ€19 infection. <i>British Journal of Haematology</i> , 2021, 194, 44-52.	1.2	15
403	Cardiac complications during the active phase of COVID-19: review of the current evidence. <i>Internal and Emergency Medicine</i> , 2021, 16, 2051-2061.	1.0	11
404	A case of rapidly progressive upper limb ischemic necrosis in a patient with COVID-19. <i>International Journal of Infectious Diseases</i> , 2021, 106, 401-404.	1.5	14

#	ARTICLE	IF	CITATIONS
405	Pulmonary immuno-thrombosis in COVID-19 ARDS pathogenesis. <i>Intensive Care Medicine</i> , 2021, 47, 899-902.	3.9	38
406	International COVID-19 thrombosis biomarkers colloquium: COVID-19 diagnostic tests. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 992-998.	1.0	10
407	Covid-19 Enfeksiyonunda Anti-Trombin-3, Protein C ve Protein S D ¹ / ₄ zeylerinin ^o ncelenmesi. <i>Sakarya Medical Journal</i> , 0, , .	0.1	0
408	A review on SARS-CoV-2 and stroke pathogenesis and outcome. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 63.	0.4	11
409	Antiphospholipid antibodies in COVID-19: a meta-analysis and systematic review. <i>RMD Open</i> , 2021, 7, e001580.	1.8	75
410	Role of Thromboelastography and Thromboelastometry in predicting risk of hypercoagulability and thrombosis in critically ill COVID-19 patients - A Qualitative Systematic Review. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 0, , .	0.2	1
411	Thromboelastography Might Be More Applicable to Guide Anticoagulant Therapy than Fibrinolytic Therapy in Critically Ill Patients with COVID-19. <i>Journal of the American College of Surgeons</i> , 2021, 232, 1021-1022.	0.2	0
412	Investigation of Coagulation Biomarkers to Assess Clinical Deterioration in SARS-CoV-2 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 670694.	1.2	16
413	Cerebral venous sinus thrombosis in patients with COVID-19 infection. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2021, 24, 101091.	0.2	21
414	Pulmonary Thrombosis and Thromboembolism in COVID-19. <i>Chest</i> , 2021, 160, 1471-1480.	0.4	92
415	Massive gastrointestinal bleeding in a patient with COVID-19. <i>Arab Journal of Gastroenterology</i> , 2021, 22, 177-179.	0.4	4
416	A comprehensive review on clinical and mechanistic pathophysiological aspects of COVID-19 Malady: How far have we come?. <i>Virology Journal</i> , 2021, 18, 120.	1.4	6
417	Outcomes and risk factors for death in patients with coronavirus disease-2019 (COVID-19) pneumonia admitted to the intensive care units of an Egyptian University Hospital. A retrospective cohort study. <i>Journal of Infection and Public Health</i> , 2021, 14, 1381-1388.	1.9	15
418	Baricitinib: From Rheumatoid Arthritis to COVID-19. <i>Journal of Clinical Pharmacology</i> , 2021, 61, 1274-1285.	1.0	40
419	Viscoelastic testing reveals normalization of the coagulation profile 12 weeks after severe COVID-19. <i>Scientific Reports</i> , 2021, 11, 13325.	1.6	5
420	Cardiovascular and Renal Risk Factors and Complications Associated With COVID-19. <i>CJC Open</i> , 2021, 3, 1257-1272.	0.7	18
421	Mesenteric ischemia in COVID-19 patients: A review of current literature. <i>World Journal of Clinical Cases</i> , 2021, 9, 4700-4708.	0.3	14
422	The Role of Regional Anesthesia During the SARS-CoV2 Pandemic: Appraisal of Clinical, Pharmacological and Organizational Aspects. <i>Frontiers in Pharmacology</i> , 2021, 12, 574091.	1.6	13

#	ARTICLE	IF	CITATIONS
424	Ischemic Stroke, Inflammation, and Endotheliopathy in COVID-19 Patients. <i>Stroke</i> , 2021, 52, e233-e238.	1.0	31
425	Complications of prone positioning in patients with COVID-19: A cross-sectional study. <i>Intensive and Critical Care Nursing</i> , 2021, 67, 103088.	1.4	53
426	Role of combining anticoagulant and antiplatelet agents in COVID-19 treatment: a rapid review. <i>Open Heart</i> , 2021, 8, e001628.	0.9	20
428	Pragmatic study of a thromboprophylaxis algorithm in critically ill patients with SARS-COV-2 infection. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	0
429	COVID-19 and Delayed Cerebral Ischemiaâ€”More in Common Than First Meets the Eye. <i>Journal of Clinical Medicine</i> , 2021, 10, 2646.	1.0	3
430	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. <i>Angiogenesis</i> , 2021, 24, 755-788.	3.7	114
431	Interaction between thrombin potential and age on early clinical outcome in patients hospitalized for COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 746-753.	1.0	2
432	Tackling Complications of Coronavirus Infection with Quercetin: Observations and Hypotheses. <i>Exploratory Research and Hypothesis in Medicine</i> , 2021, 000, 000-000.	0.1	0
433	Clinical outcomes of patients hospitalized for COVID-19 and evidence-based on the pharmacological management reduce mortality in a region of the Colombian Caribbean. <i>Journal of Infection and Public Health</i> , 2021, 14, 696-701.	1.9	20
434	Role of von Willebrand Factor in COVID-19 Associated Coagulopathy. <i>journal of applied laboratory medicine, The</i> , 2021, 6, 1305-1315.	0.6	26
435	COVID-19 and thrombosis: Prophylaxis and management. <i>Tuberkuloz Ve Toraks</i> , 2021, 69, 269-278.	0.2	6
436	A strong correlation exists between platelet consumption and platelet hyperactivation in COVID-19 patients. Pilot study of the patient cohort from CCH RAS Hospital (Troitsk).. <i>Systems Biology and Physiology Reports</i> , 2021, 1, 1-10.	0.4	3
437	COVID-19 and the digestive system: A comprehensive review. <i>World Journal of Clinical Cases</i> , 2021, 9, 3796-3813.	0.3	29
438	Development of a Critical Care Response - Experiences from Italy During the Coronavirus Disease 2019 Pandemic. <i>Anesthesiology Clinics</i> , 2021, 39, 265-284.	0.6	32
439	Case Report: Acute Intracardiac Thrombosis in Children With Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Pediatrics</i> , 2021, 9, 656720.	0.9	12
440	Pneumatosis Intestinalis in the Setting of COVID-19: A Single Center Case Series From New York. <i>Frontiers in Medicine</i> , 2021, 8, 638075.	1.2	5
441	COVID-19 Sepsis: Pathogenesis and Endothelial Molecular Mechanisms Based on â€œTwo-Path Unifying Theoryâ€ of Hemostasis and Endotheliopathy-Associated Vascular Microthrombotic Disease, and Proposed Therapeutic Approach with Antimicrothrombotic Therapy. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 273-298.	1.0	18
442	THE PROTHROMBOTIC STATE ASSOCIATED WITH SARS-COV-2 INFECTION: PATHOPHYSIOLOGICAL ASPECTS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021045.	0.5	16

#	ARTICLE	IF	CITATIONS
443	ADAMTS13 regulation of VWF multimer distribution in severe COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1914-1921.	1.9	58
444	COVID-19-Associated Cardiovascular Complications. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 47.	1.0	45
445	Predictive Role of Haematological Determinants on Outcomes of Critically Ill COVID-19 Patients Admitted to Intensive Care Unit. <i>Cureus</i> , 2021, 13, e16764.	0.2	6
446	Six-Month Survival After Extracorporeal Membrane Oxygenation for Severe COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1999-2006.	0.6	51
447	Platelet activation in critically ill COVID-19 patients. <i>Annals of Intensive Care</i> , 2021, 11, 113.	2.2	61
448	A mild deficiency of ADAMTS13 is associated with severity in COVID-19: comparison of the coagulation profile in critically and noncritically ill patients. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 458-467.	0.5	9
449	Serum biomarkers of cardiovascular complications in COVID-19. <i>Russian Journal of Cardiology</i> , 2021, 26, 4456.	0.4	5
450	Is there a place for mesenchymal stromal cell-based therapies in the therapeutic armamentarium against COVID-19?. <i>Stem Cell Research and Therapy</i> , 2021, 12, 425.	2.4	15
451	Immunometabolic bases of type 2 diabetes in the severity of COVID-19. <i>World Journal of Diabetes</i> , 2021, 12, 1026-1041.	1.3	9
452	Gastrointestinal and hepatic diseases during the COVID-19 pandemic: Manifestations, mechanism and management. <i>World Journal of Gastroenterology</i> , 2021, 27, 4504-4535.	1.4	17
453	One Year of the COVID-19 Pandemic. What Do We Know and What Is Yet to Come? â€” The Summarising Review. <i>International Journal of Public Health</i> , 2021, 66, 1603975.	1.0	3
454	Longitudinal monitoring of laboratory markers characterizes hospitalized and ambulatory COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 14471.	1.6	15
455	COVID-19-associated coagulopathy and antithrombotic agentsâ€™ lessons after 1 year. <i>Lancet Haematology</i> , 2021, 8, e524-e533.	2.2	174
456	COVID-19 and immunothrombosis: emerging understanding and clinical management. <i>British Journal of Haematology</i> , 2021, 194, 518-529.	1.2	42
457	Understanding COVID-19-associated coagulopathy: From PIC to SIC or DIC. <i>Journal of Intensive Medicine</i> , 2021, 1, 35-41.	0.8	8
458	Mechanisms of immunothrombosis in COVID-19. <i>Current Opinion in Hematology</i> , 2021, 28, 445-453.	1.2	30
459	COVID-19â€™ related laboratory coagulation findings. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 36-42.	0.7	28
461	Violation of hemostasis in coronavirus infection. <i>Ä½no-Rossijskij Ä½urnal TerapevtiÄ½eskoj Praktiki</i> , 2021, 2, 6-15.	0.1	7

#	ARTICLE	IF	CITATIONS
462	Imaging Evaluation of Pulmonary and Non-Ischaemic Cardiovascular Manifestations of COVID-19. <i>Diagnostics</i> , 2021, 11, 1271.	1.3	8
463	Cardiovascular complications of COVID-19. <i>JCI Insight</i> , 2021, 6, .	2.3	88
464	Association of early positive end-expiratory pressure settings with ventilator-free days in patients with coronavirus disease 2019 acute respiratory distress syndrome. <i>European Journal of Anaesthesiology</i> , 2021, Publish Ahead of Print, 1274-1283.	0.7	7
465	Relationship between serum soluble endothelial protein C receptor level and COVID-19 findings. <i>Blood Coagulation and Fibrinolysis</i> , 2021, Publish Ahead of Print, 550-555.	0.5	7
466	A Case Series of Thromboelastography-Guided Anticoagulation in COVID-19 Patients with Inherited and Acquired Hypercoagulable States. <i>Case Reports in Medicine</i> , 2021, 2021, 1-5.	0.3	4
467	Penile Mondorâ€™s in a Covid-19 patient on prophylactic anti-thrombosis with rivaroxaban: a case report. <i>African Journal of Urology</i> , 2021, 27, 97.	0.1	5
468	Questions about COVID-19 associated coagulopathy: possible answers from the viscoelastic tests. <i>Journal of Clinical Monitoring and Computing</i> , 2021, , 1.	0.7	8
469	Treating the endotheliopathy of <scp>SARSâ€™CoV</scp>â€™2 infection with plasma: Lessons learned from optimized trauma resuscitation with blood products. <i>Transfusion</i> , 2021, 61, S336-S347.	0.8	2
470	Aberrant glycosylation of anti-SARS-CoV-2 spike IgG is a prothrombotic stimulus for platelets. <i>Blood</i> , 2021, 138, 1481-1489.	0.6	66
472	COVID-19: Are Experimental Drugs Cure or Ill?. <i>Current Drug Safety</i> , 2021, 16, .	0.3	1
473	Stroke Associated with SARS-CoV-2 Infection and its Pathogenesis: A Systematic Review. <i>Basic and Clinical Neuroscience</i> , 2021, 12, 569-586.	0.3	5
474	The SARS-CoV-2/Receptor Axis in Heart and Blood Vessels: A Crisp Update on COVID-19 Disease with Cardiovascular Complications. <i>Viruses</i> , 2021, 13, 1346.	1.5	11
475	Preventing Thrombohemorrhagic Complications of Heparinized COVID-19 Patients Using Adjunctive Thromboelastography: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3097.	1.0	16
476	COVID-19 and thrombotic thrombocytopenic purpura: A review of literature. <i>Hematology, Transfusion and Cell Therapy</i> , 2021, 43, 529-531.	0.1	4
477	Hypotheses behind the very rare cases of thrombosis with thrombocytopenia syndrome after SARS-CoV-2 vaccination. <i>Thrombosis Research</i> , 2021, 203, 163-171.	0.8	52
478	Adverse Cardiovascular Effects of Anti-COVID-19 Drugs. <i>Frontiers in Pharmacology</i> , 2021, 12, 699949.	1.6	15
479	COVID-19 and Acute Coronary Syndromes: From Pathophysiology to Clinical Perspectives. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-13.	1.9	25
481	COVIDâ€™19 and coagulopathy. <i>Clinical Respiratory Journal</i> , 2021, 15, 1259-1274.	0.6	25

#	ARTICLE	IF	CITATIONS
482	Thrombogenicity markers for early diagnosis and prognosis in COVID-19: a change from the current paradigm?. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 544-549.	0.5	11
483	Thromboprophylaxis strategies to improve the prognosis of COVID-19. <i>Vascular Pharmacology</i> , 2021, 139, 106883.	1.0	7
484	Retinal manifestations in patients with SARS-CoV-2 infection and pathogenetic implications: a systematic review. <i>International Ophthalmology</i> , 2022, 42, 323-336.	0.6	34
485	Low admission protein C levels are a risk factor for disease worsening and mortality in hospitalized patients with COVID-19. <i>Thrombosis Research</i> , 2021, 204, 13-15.	0.8	14
486	Venous thromboembolism in patients with COVID-19 infection: risk factors, prevention, and management. <i>Seminars in Vascular Surgery</i> , 2021, 34, 101-116.	1.1	5
487	Pressure injuries during the SARS-CoV-2 pandemic: A retrospective, case-control study. <i>Journal of Tissue Viability</i> , 2021, 30, 478-483.	0.9	9
489	COVID-2019 and Pregnancy. <i>Sultan Qaboos University Medical Journal</i> , 0, , .	0.3	1
490	Thromboembolism and Bleeding in COVID-19. <i>J</i> , 2021, 4, 476-485.	0.6	1
491	Mortality rate and biomarker expression within COVID-19 patients who develop acute ischemic stroke: a systematic review and meta-analysis. <i>Future Science OA</i> , 2021, 7, FSO713.	0.9	12
492	Alterations in platelets during SARS-CoV-2 infection. <i>Platelets</i> , 2022, 33, 192-199.	1.1	14
493	Evaluation of a patient specific, targeted-intensity pharmacologic thromboprophylaxis protocol in hospitalized patients with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	5
494	Microcirculation Disorders in Patients with Severe COVID-19. <i>Messenger of Anesthesiology and Resuscitation</i> , 2021, 18, 7-19.	0.1	2
495	Baseline Characteristics and Outcomes of 180 Egyptian COVID-19 Patients â€”Admitted to Quarantine Hospitals of Ain Shams University: A Retrospective â€”Comparative Studyâ€”. <i>Afro-Egyptian Journal of Infectious and Endemic Diseases</i> , 2021, , .	0.1	1
496	Neurologic Manifestations and Complications of COVID-19. <i>Annual Review of Medicine</i> , 2022, 73, 113-127.	5.0	19
497	Evaluation of in-vitro Immunomodulatory Activity and Thrombolytic Potential of Kabasura Kudineer (KSK): An Official Siddha Polyherbal Formulation. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2021, 55, 774-781.	0.3	4
498	Age-Associated Increase in Thrombogenicity and Its Correlation with von Willebrand Factor. <i>Journal of Clinical Medicine</i> , 2021, 10, 4190.	1.0	10
499	Use of Helmet CPAP in COVID-19 â€” A practical review. <i>Pulmonology</i> , 2021, 27, 413-422.	1.0	39
500	COVID-19 and the cardiovascular system: insights into effects and treatments. <i>Canadian Journal of Physiology and Pharmacology</i> , 2021, 99, 1119-1127.	0.7	6

#	ARTICLE	IF	CITATIONS
501	Nuts and bolts of COVID-19 associated coagulopathy: the essentials for management and treatment. <i>Postgraduate Medicine</i> , 2021, 133, 1-13.	0.9	4
502	COVID Toes: Concurrent Lower Limb Arterial and Venous Thromboembolism in a Patient with COVID-19 Pneumonitis Presenting with Foot Ischaemia. <i>Vascular and Endovascular Surgery</i> , 2021, , 153857442110456.	0.3	2
503	Prospect of 3D bioprinting over cardiac cell therapy and conventional tissue engineering in the treatment of COVID-19 patients with myocardial injury. <i>Regenerative Therapy</i> , 2021, 18, 447-456.	1.4	4
504	Comparison of the Effect of Unfractionated Heparin and Enoxaparin Sodium at Different Doses on the Course of COVID-19-Associated Coagulopathy. <i>Life</i> , 2021, 11, 1032.	1.1	16
505	A systematic review and meta-analysis of incidence, prognosis, and laboratory indicators of venous thromboembolism in hospitalized patients with coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 1099-1111.e6.	0.9	46
506	Rotational Thromboelastometry (ROTEM) in Patients with Acute Respiratory Distress Syndrome (ARDS) due to Coronavirus Disease 2019 (COVID-19): Is There a Viscoelastic Fingerprint and a Role for Predicting Thrombosis?. <i>Surgery</i> , 2021, , .	1.0	2
507	Coagulation profiles and viscoelastic testing in multisystem inflammatory syndrome in children. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29355.	0.8	9
508	Acute limb ischemia in patients with COVID-19 pneumonia. <i>Annals of Medicine and Surgery</i> , 2021, 69, 102747.	0.5	2
509	Combined Use of Wells Scores and D-dimer Levels for the Diagnosis of Deep Vein Thrombosis and Pulmonary Embolism in COVID-19: A Retrospective Cohort Study. <i>Cureus</i> , 2021, 13, e17687.	0.2	7
510	Pre-medication with oral anticoagulants is associated with better outcomes in a large multinational COVID-19 cohort with cardiovascular comorbidities. <i>Clinical Research in Cardiology</i> , 2022, 111, 322-332.	1.5	9
511	Global haemostatic tests demonstrate the absence of parameters of hypercoagulability in non-hypoxic mild COVID-19 patients: a prospective matched study. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 646-662.	1.0	11
512	Endothelial Cell Activation by SARS-CoV-2 Spike S1 Protein: A Crosstalk between Endothelium and Innate Immune Cells. <i>Biomedicines</i> , 2021, 9, 1220.	1.4	27
513	Ultrasound Evaluation for Extremity Deep Vein Thrombus in COVID-19 Positive Patients. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	0.8	0
514	COVID-19 generates hyaluronan fragments that directly induce endothelial barrier dysfunction. <i>JCI Insight</i> , 2021, 6, .	2.3	57
515	A single center experience of intravenous immunoglobulin treatment in Covid-19. <i>International Immunopharmacology</i> , 2021, 98, 107891.	1.7	6
516	Liver injury in COVID-19 and IL-6 trans-signaling-induced endotheliopathy. <i>Journal of Hepatology</i> , 2021, 75, 647-658.	1.8	67
517	COVID-19 Masquerading as Postoperative Surgical Complications after Cancer Surgery. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 290-293.	0.3	4
518	COVID-19 and Peripheral Artery Thrombosis: A Mini Review. <i>Current Problems in Cardiology</i> , 2022, 47, 100992.	1.1	5

#	ARTICLE	IF	CITATIONS
519	Persistent endotheliopathy in the pathogenesis of long COVID syndrome. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2546-2553.	1.9	208
520	Study of Alteplase for Respiratory Failure in SARS-CoV-2 COVID-19. <i>Chest</i> , 2022, 161, 710-727.	0.4	36
521	The COVID-19 Patient in the Surgical Intensive Care Unit. <i>Surgical Clinics of North America</i> , 2021, 102, 1-21.	0.5	5
522	Trans-aortic left ventricular thrombo-embolectomy following COVID-19 infection. <i>Journal of Surgical Case Reports</i> , 2021, 2021, rjab426.	0.2	3
523	High-value laboratory testing for hospitalized COVID-19 patients: a review. <i>Future Virology</i> , 2021, 16, 691-705.	0.9	11
524	Severe bowel complications in SARS-CoV-2 patients receiving protocolized care. <i>Revista De Gastroenterología De México (English Edition)</i> , 2021, 86, 378-386.	0.1	8
525	Management of perioperative thromboprophylaxis for surgery following COVID-19: an expert-panel survey. <i>British Journal of Anaesthesia</i> , 2021, 127, e143-e145.	1.5	7
527	Biomarkers of endothelial dysfunction and outcomes in coronavirus disease 2019 (COVID-19) patients: A systematic review and meta-analysis. <i>Microvascular Research</i> , 2021, 138, 104224.	1.1	42
528	Identifying possible surrogate markers of COVID19 as a supplement to diagnostic testing in Upstate New York. <i>American Journal of Emergency Medicine</i> , 2021, 50, 625-630.	0.7	1
529	SARS-Cov-2 and Associated Heart Failure. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 159-175.	0.1	0
530	Utilization of Thromboelastogram and Inflammatory Markers in the Management of Hypercoagulable State in Patients with COVID-19 Requiring ECMO Support. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-4.	0.2	4
531	Prognostic Value of Antithrombin Levels in COVID-19 Patients and Impact of Fresh Frozen Plasma Treatment: A Retrospective Study. <i>Turkish Journal of Haematology</i> , 2021, 38, 15-21.	0.2	15
532	Thromboelastometry early identifies thrombotic complications related to COVID-19: A case report. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110331.	0.2	1
534	Mechanisms of infection by SARS-CoV-2, inflammation and potential links with the microbiome. <i>Future Virology</i> , 2021, 16, 43-57.	0.9	10
535	Pulmonary function evaluation after hospital discharge of patients with severe COVID-19. <i>Clinics</i> , 2021, 76, e2848.	0.6	15
536	COVID-19 and Thromboinflammation: Is There a Role for Statins?. <i>Clinics</i> , 2021, 76, e2518.	0.6	9
537	STROKE IN COVID-19 PATIENTS: A SCOPING REVIEW. <i>Texto E Contexto Enfermagem</i> , 0, 30, .	0.4	1
539	COVID-19: coagulation disorders and anticoagulant treatment in patients hospitalised in ICU. <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 153-161.	0.4	11

#	ARTICLE	IF	CITATIONS
540	Management and Prevention of Cerebrovascular Accidents in SARS-CoV-2â€œPositive Patients Recovering from COVID-19: a Case Report and Review of Literature. SN Comprehensive Clinical Medicine, 2021, 3, 279-290.	0.3	2
541	Prognosis and Outcomes of COVID-19 infection During Pregnancy. , 2021, , 145-165.		4
542	Obesity and severe coronavirus disease 2019: molecular mechanisms, paths forward, and therapeutic opportunities. Theranostics, 2021, 11, 8234-8253.	4.6	16
543	Complement activation and coagulopathy - an ominous duo in COVID19. Expert Review of Hematology, 2021, 14, 155-173.	1.0	21
544	Coagulative Disorders in Critically Ill COVID-19 Patients with Acute Distress Respiratory Syndrome: A Critical Review. Journal of Clinical Medicine, 2021, 10, 140.	1.0	32
545	Pathophysiological Processes Underlying the High Prevalence of Deep Vein Thrombosis in Critically Ill COVID-19 Patients. Frontiers in Physiology, 2020, 11, 608788.	1.3	24
546	Evidence of Coronavirus (CoV) Pathogenesis and Emerging Pathogen SARS-CoV-2 in the Nervous System: A Review on Neurological Impairments and Manifestations. Journal of Molecular Neuroscience, 2021, 71, 2192-2209.	1.1	89
547	Coagulopathy, Venous Thromboembolism, and Anticoagulation in Patients with COVIDâ€œ19. Pharmacotherapy, 2020, 40, 1130-1151.	1.2	63
548	Heparin resistance in COVID-19 patients in the intensive care unit. Journal of Thrombosis and Thrombolysis, 2020, 50, 287-291.	1.0	145
549	Central Nervous System Involvement in COVID-19. Archives of Medical Research, 2020, 51, 721-722.	1.5	46
550	Extra-respiratory manifestations of COVID-19. International Journal of Antimicrobial Agents, 2020, 56, 106024.	1.1	231
551	ADAMTS13 activity, von Willebrand factor, factor VIII and D-dimers in COVID-19 inpatients. Thrombosis Research, 2020, 192, 174-175.	0.8	66
552	Endothelial activation and dysfunction in COVID-19: from basic mechanisms to potential therapeutic approaches. Signal Transduction and Targeted Therapy, 2020, 5, 293.	7.1	284
553	Potential for Cognitive Communication Impairment in COVID-19 Survivors: A Call to Action for Speech-Language Pathologists. American Journal of Speech-Language Pathology, 2020, 29, 1821-1832.	0.9	28
554	COVID Convalescenceâ€œA Boon or Bane in Cardiac Surgery?: A â€œSecond Hitâ€œHypothesis. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3315-3318.	0.6	5
555	Therapeutic Anticoagulation Delays Death in COVID-19 Patients: Cross-Sectional Analysis of a Prospective Cohort. TH Open, 2020, 04, e263-e270.	0.7	11
556	Plasma Antithrombin Values Are Significantly Decreased in Coronavirus Disease 2019 (COVID-19) Patients with Severe Illness. Seminars in Thrombosis and Hemostasis, 2021, 47, 460-462.	1.5	16
557	Hypercoagulopathy in Severe COVID-19: Implications for Acute Care. Thrombosis and Haemostasis, 2020, 120, 1654-1667.	1.8	25

#	ARTICLE	IF	CITATIONS
558	D-dimer level in COVID-19 infection: a systematic review. <i>Expert Review of Hematology</i> , 2020, 13, 1265-1275.	1.0	242
559	Integral Use of Thromboelastography With Platelet Mapping to Guide Appropriate Treatment, Avoid Complications, and Improve Survival of Patients With Coronavirus Disease 2019-Related Coagulopathy. , 2020, 2, e0287.		23
560	Fibrinolysis Shutdown and Thrombosis in a COVID-19 ICU. <i>Shock</i> , 2021, 55, 316-320.	1.0	71
561	COVID-19 Associated Hypercoagulability: Manifestations, Mechanisms, and Management. <i>Shock</i> , 2021, 55, 465-471.	1.0	39
562	Extracorporeal Life Support (ECLS): A Review and Focus on Considerations for COVID-19. <i>Shock</i> , 2021, 55, 742-751.	1.0	3
563	A Review of Pathophysiology, Clinical Features, and Management Options of COVID-19 Associated Coagulopathy. <i>Shock</i> , 2021, 55, 700-716.	1.0	31
564	Hypercoagulability and coronavirus disease 2019-associated hypoxemic respiratory failure: Mechanisms and emerging management paradigms. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, e177-e181.	1.1	7
581	Ventilation perfusion lung SPECT / CT in pregnancy during COVID-19. <i>Internal Medicine Journal</i> , 2020, 50, 1588-1590.	0.5	5
582	Modifiable and non-modifiable risk factors for COVID-19, and comparison to risk factors for influenza and pneumonia: results from a UK Biobank prospective cohort study. <i>BMJ Open</i> , 2020, 10, e040402.	0.8	108
583	The complement system in COVID-19: friend and foe?. <i>JCI Insight</i> , 2020, 5, .	2.3	295
584	Targeting coagulation activation in severe COVID-19 pneumonia: lessons from bacterial pneumonia and sepsis. <i>European Respiratory Review</i> , 2020, 29, 200240.	3.0	16
585	Cardiometabolic multimorbidity is associated with a worse Covid-19 prognosis than individual cardiometabolic risk factors: a multicentre retrospective study (CoViDiab II). <i>Cardiovascular Diabetology</i> , 2020, 19, 164.	2.7	90
586	A Case Series of Guillain-Barré Syndrome After COVID-19 Infection in New York. <i>Neurology: Clinical Practice</i> , 2021, 11, e576-e578.	0.8	37
587	Blood test dynamics in hospitalized COVID-19 patients: Potential utility of D-dimer for pulmonary embolism diagnosis. <i>PLoS ONE</i> , 2020, 15, e0243533.	1.1	10
588	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. <i>PLoS ONE</i> , 2020, 15, e0243604.	1.1	44
589	Metabolic Syndrome and COVID-19. <i>Cardiology Research</i> , 2020, 11, 360-365.	0.5	52
590	A Significance of High Prevalence of Diabetes and Hypertension in Severe COVID-19 Patients. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 389-392.	0.6	12
591	COVID-19 infection and stroke risk. <i>Reviews in the Neurosciences</i> , 2021, 32, 341-349.	1.4	8

#	ARTICLE	IF	CITATIONS
592	COVID-19 infection after recent heart transplantation: a case report. Russian Journal of Cardiology, 2020, 25, 3904.	0.4	2
593	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.	0.5	28
594	Von Willebrand factor and endothelial damage: a possible association with COVID-19. Ecological Genetics, 2020, 18, 135-138.	0.1	17
596	Coagulopathy in COVID-19. Pulmonologiya, 2020, 30, 645-657.	0.2	33
597	Early coagulation tests predict risk stratification and prognosis of COVID-19. Aging, 2020, 12, 15918-15937.	1.4	14
598	COVID-19 Infection After a Total Knee Arthroplasty in a Patient with Hemophilia A. JBJS Case Connector, 2020, 10, e20.00537-e20.00537.	0.1	3
601	Extracorporeal blood purification in the complex treatment of the novel coronavirus infection: the review of opportunities. Messenger of Anesthesiology and Resuscitation, 2020, 17, 31-40.	0.1	4
602	COVID-19-associated coagulopathy: review of current recommendations for diagnosis, treatment and prevention. Hospital-replacing Technologies Ambulatory Surgery, 0, , .	0.2	6
603	COVID-19: Virology, Pathogenesis and Potential Therapeutics. Afro-Egyptian Journal of Infectious and Endemic Diseases, 2020, 10, 93-99.	0.1	6
604	Fisiología de la hemostasia y su alteración por la coagulopatía en COVID-19. Revista De La Facultad De Medicina, Universidad Nacional Autonoma De Mexico, 2020, 63, 45-57.	0.0	3
605	Management of critically ill patients with COVID-19: suggestions and instructions from the coordination of intensive care units of Lombardy. Minerva Anestesiologica, 2020, 86, 1234-1245.	0.6	31
606	Right Heart Thrombus in an Adult COVID-19 Patient: A Case Report. The Journal of Critical Care Medicine, 2020, 6, 237-242.	0.3	7
608	Early Insights into COVID-19 in Persons Living with HIV and Cardiovascular Manifestations. , 2020, 2, 68-74.		1
609	COVID-19: What we all intensivists should know. Saudi Critical Care Journal, 2020, 4, 45.	0.4	1
610	Acute Intestinal Ischemia in a Patient with COVID-19 Infection. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2020, 76, 164-166.	0.2	29
611	Efficacy and safety of chloroquine and hydroxychloroquine for COVID-19: A comprehensive evidence synthesis of clinical, animal, and in vitro studies. Medical Journal of the Islamic Republic of Iran, 2020, 34, 171.	0.9	1
612	Thromboelastography Profile of Patients with COVID-19 Admitted to Intensive Care Unit: A Single-center Retrospective Study from India. Indian Journal of Critical Care Medicine, 2020, 24, 1218-1222.	0.3	8
613	Coagulation disorders in SARS-CoV-2 infection. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2020, 164, 226-235.	0.2	5

#	ARTICLE	IF	CITATIONS
614	Kidney injury in COVID-19. <i>World Journal of Nephrology</i> , 2020, 9, 18-32.	0.8	19
615	Coagulation profile in severe COVID-19 patients: what do we know so far?. <i>Revista Brasileira De Terapia Intensiva</i> , 2020, 32, 197-199.	0.1	3
616	Inference from longitudinal laboratory tests characterizes temporal evolution of COVID-19-associated coagulopathy (CAC). <i>ELife</i> , 2020, 9, .	2.8	19
617	Acute Stroke in a Young Patient With Coronavirus Disease 2019 in the Presence of Patent Foramen Ovale. <i>Cureus</i> , 2020, 12, e10233.	0.2	11
618	The Frequency of Neurological Symptoms in COVID-19 Patients at a Tertiary Care Hospital in Pakistan. <i>Cureus</i> , 2020, 12, e10360.	0.2	20
619	COVID-19-Associated Acute Limb Ischemia in a Patient on Therapeutic Anticoagulation. <i>Cureus</i> , 2020, 12, e10655.	0.2	10
620	Encephalopathy as the Sentinel Sign of a Cortical Stroke in a Patient Infected With Coronavirus Disease-19 (COVID-19). <i>Cureus</i> , 2020, 12, e8121.	0.2	34
621	Spontaneous Retroperitoneal Bleed Coincided With Massive Acute Deep Vein Thrombosis as Initial Presentation of COVID-19. <i>Cureus</i> , 2020, 12, e9772.	0.2	19
622	Frequency of Neurological Presentations of Coronavirus Disease in Patients Presenting to a Tertiary Care Hospital During the 2019 Coronavirus Disease Pandemic. <i>Cureus</i> , 2020, 12, e9846.	0.2	25
623	Von Willebrand factor (vWF): marker of endothelial damage and thrombotic risk in COVID-19?. <i>Clinical Medicine</i> , 2020, 20, e178-e182.	0.8	101
624	Research in brief: Coagulopathy in COVID-19: Determining and managing thrombotic risk in COVID-19 infection. <i>Clinical Medicine</i> , 2020, 20, e59-e59.	0.8	2
625	SARS-CoV-2: Pathogenic Mechanisms and Host Immune Response. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1313, 99-134.	0.8	6
626	Anticoagulation is the answer in treating noncritical COVID-19 patients. <i>Open Medicine (Poland)</i> , 2021, 16, 1486-1492.	0.6	4
627	Fluorescently conjugated annular fibrin clot for multiplexed real-time digestion analysis. <i>Journal of Materials Chemistry B</i> , 2021, 9, 9295-9307.	2.9	3
628	Malignant hyperthermia in severe COVID-19: 2 case reports. <i>Emergency and Critical Care Medicine</i> , 2021, 1, 45-48.	0.1	1
629	A review of ischemic stroke in COVID-19: currently known pathophysiological mechanisms. <i>Neurological Sciences</i> , 2022, 43, 67-79.	0.9	16
630	Efficacy of Bivalirudin for Therapeutic Anticoagulation in COVID-19 Patients Requiring ECMO Support. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 414-418.	0.6	16
631	The Impact of SARS-CoV-2 Infection on Blood Coagulation and Fibrinolytic Pathways: A Review of Prothrombotic Changes Caused by COVID-19. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 019-030.	1.5	17

#	ARTICLE	IF	CITATIONS
632	Case Report: Cerebral Venous Sinus Thrombosis and COVID-19 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 741594.	1.2	5
633	Adverse Outcome in Non-Severe COVID-19: Potential Diagnostic Coagulation Tests. <i>Reports</i> , 2021, 4, 35.	0.2	0
634	The Value of Thromboelastography (TEG) in COVID-19 Critical Illness as Illustrated by a Case Series. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2536-2543.	0.6	4
635	Respiratory Complications after COVID-19. <i>Oman Medical Journal</i> , 2022, 37, e343-e343.	0.3	16
636	Role of neutrophils, platelets, and extracellular vesicles and their interactions in COVID-19-associated thrombopathy. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 17-31.	1.9	45
637	A case of massive saddle pulmonary embolism and benign tracheal stenosis in a patient with COVID-19 infection. <i>Respirology Case Reports</i> , 2021, 9, e0861.	0.3	6
639	Laboratory parameters of hemostasis in patients with COVID-19. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2021, 20, 147-155.	0.1	0
640	State-of-the-art review - A review on snake venom-derived antithrombotics: Potential therapeutics for COVID-19-associated thrombosis?. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 1040-1057.	3.6	9
641	Successful Endovascular Therapy in COVID-19 Associated Pediatric Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106152.	0.7	4
642	COVID-19 and Intrauterine Fetal Death (IUFD): Possible Immunological Causes and Pathologies. <i>Archives of Health Science</i> , 0, , 1-8.	0.0	1
643	Anticoagulación sostenible en COVID-19: Revisión de predicción de gravedad y razonamiento clínico. <i>Revista De Salud Publica</i> , 2020, 22, 1-9.	0.0	0
646	Thromboprophylaxis in outpatients with COVID-19: a safe bet or tilting at windmills?. <i>Minerva Cardiology and Angiology</i> , 2021, , .	0.4	2
647	A Case of COVID-19-Associated Free-Floating Aortic Thrombus Successfully Treated with Thrombectomy. <i>American Journal of Case Reports</i> , 2021, 22, e933225.	0.3	6
648	Imaging Findings of COVID-19-Related Cardiovascular Complications. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 79-93.	0.7	4
649	Clinical Features and Management of COVID-19 Associated Hypercoagulability. <i>Cardiac Electrophysiology Clinics</i> , 2021, 14, 41-52.	0.7	2
650	Dynamic Hemostasis and Fibrinolysis Assays in Intensive Care COVID-19 Patients and Association with Thrombosis and Bleeding—A Systematic Review and a Cohort Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 031-054.	1.5	6
651	Basic Critical Care for Management of COVID-19 Patients: Position Paper of the Indian Society of Critical Care Medicine, Part II. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, S254-S262.	0.3	3
652	Coagulopathy: Another side effect of coronavirus infection. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 13, 15-22.	0.3	1

#	ARTICLE	IF	CITATIONS
653	Disturbances of the hemostasis system and expression of inflammatory reaction in patients with new coronavirus pneumonia. <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2020, 65, 744-749.	0.2	0
654	The Safe Administration of Remdesivir in a Patient with Acute Kidney Injury Requiring Hemodialysis. <i>Case Reports in Infectious Diseases</i> , 2020, 2020, 1-5.	0.2	1
655	Viscoelastic Coagulation Monitor as a Novel Device to Assess Coagulation at the Bedside. A Single-Center Experience During the COVID-19 Pandemic. <i>ASAIO Journal</i> , 2021, 67, 254-262.	0.9	6
656	A Narrative Review on Evaluation of Hypercoagulability State in Severe Covid-19 Patients with Background Risk Factors. <i>Journal of Advances in Medical and Biomedical Research</i> , 2020, 28, 296-303.	0.1	0
657	The ability of COVID-19 patients' blood to coagulate after withdrawn to EDTA tube: A case report. <i>Cumhuriyet Medical Journal</i> , 0, , .	0.1	0
658	Gain-of-Function Variant p.Pro2555Arg of von Willebrand Factor Increases Aggregate Size through Altering Stem Dynamics. <i>Thrombosis and Haemostasis</i> , 2020, , .	1.8	3
659	A Rare Presentation of Cerebrovascular Accident in a COVID-19 Patient: A Case Report. <i>Cureus</i> , 2020, 12, e12287.	0.2	1
660	Hemostasis system in COVID-19 patients with heparin therapy. <i>Profilakticheskaya Meditsina</i> , 2020, 23, 85.	0.2	0
662	COVID-19: Considerations for obstetric anesthesia and analgesia. <i>Journal of Obstetric Anaesthesia and Critical Care</i> , 2020, 10, 69.	0.0	2
663	Management of venous thromboembolic disease in the era COVID-19. Recommendations of the Spanish phlebology and lymphology chapter of the SEACV. <i>Angiologia</i> , 2020, , .	0.0	0
665	Adiposity is the Crucial Enhancer of COVID-19. <i>Cardiology Research</i> , 2020, 11, 353-354.	0.5	7
666	Bowel Perforation due to COVID-19: A Mini Review. <i>Journal of SAFOG</i> , 2021, 12, 427-431.	0.1	0
667	Assessment of the Need for Early Initiation of Rehabilitation Treatments in Patients with Coronavirus Disease 2019. <i>Progress in Rehabilitation Medicine</i> , 2020, 5, n/a.	0.3	4
668	Direct cardiovascular complications and indirect collateral damage during the COVID-19 pandemic. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 1289-1297.	1.0	7
669	Exploring the pathways of inflammation and coagulopathy in COVID-19: A narrative tour into a viral rabbit hole. <i>International Reviews of Immunology</i> , 2022, 41, 414-422.	1.5	9
670	Candidate genes of SARS-CoV-2 gender susceptibility. <i>Scientific Reports</i> , 2021, 11, 21968.	1.6	14
671	Pathogenic Basis of Thromboinflammation and Endothelial Injury in COVID-19: Current Findings and Therapeutic Implications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12081.	1.8	21
672	High levels of Von Willebrand factor markers in COVID-19: a systematic review and meta-analysis. <i>Clinical and Experimental Medicine</i> , 2022, 22, 347-357.	1.9	23

#	ARTICLE	IF	CITATIONS
673	The evolution of clot strength in critically-ill COVID-19 patients: a prospective observational thromboelastography study. <i>Thrombosis Journal</i> , 2021, 19, 83.	0.9	6
674	Low FXIII activity levels in intensive care unit hospitalized COVID-19 patients. <i>Thrombosis Journal</i> , 2021, 19, 79.	0.9	8
675	Bilateral Pulmonary Embolism in a Discharged Patient With Resolved COVID-19 Pneumonia. <i>Cureus</i> , 2020, 12, e9406.	0.2	1
676	A case report of a large intracardiac thrombus in a COVID-19 patient managed with percutaneous thrombectomy and right ventricular mechanical circulatory support. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	16
677	Hemocoagulation in coronavirus viral disease: analyses of the problem and our opinion. <i>Klinicheskaia Meditsina</i> , 2020, 98, 405-413.	0.2	0
678	KORONAVİRÜS HASTALIĞI (COVID-19) İLE İLGİLİ KOAGÜLOPATİ. <i>Namık Kemal Tıp Dergisi</i> , 0,0		0
680	Rebuttal to letter "Is thromboprophylaxis with high-dose enoxaparin really necessary for COVID-19 patients? A new "prudent" randomised clinical trial". <i>Blood Transfusion</i> , 2020, 18, 239-240.	0.3	2
681	Utility of D-dimer as a Prognostic Factor in SARS CoV2 Infection: A Review. <i>American Journal of Medical Case Reports</i> , 2020, 8, 337-340.	0.1	3
682	An 89-Year-Old Man with COVID-19-Associated Coagulopathy Presenting with a Prolonged Partial Thromboplastin Time, Lupus Anticoagulant, and a High Titer of Factor VIII Inhibitor. <i>American Journal of Case Reports</i> , 2020, 21, e926728.	0.3	3
683	Clinical Experience, Pathophysiology, and Considerations in the Prophylaxis and Treatment of Hypercoagulopathy of COVID-19: A Review Study. <i>Iranian Journal of Medical Sciences</i> , 2021, 46, 1-14.	0.3	8
684	Light and shadows of the new therapies for haemophilia treatment in the COVID-19 era. <i>Blood Transfusion</i> , 2021, 19, 73-76.	0.3	0
685	COVID-19 Thrombosis: Bridging the Old and New Concepts. <i>The Malaysian Journal of Medical Sciences</i> , 2021, 28, 9-14.	0.3	1
686	Echocardiographic Abnormalities as Independent Prognostic Factors of In-Hospital Mortality among COVID-19 Patients. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e21.	0.2	4
687	Mechanisms of COVID-19 thrombosis in an inflammatory environment and new anticoagulant targets. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 3925-3941.	0.0	6
688	SARS-CoV-2 involvement in central nervous system tissue damage. <i>Neural Regeneration Research</i> , 2022, 17, 1228.	1.6	31
689	Human Placenta Mesenchymal Stem Cell Protection in Ischemic Stroke is Angiotensin Converting Enzyme-2 and Masr Receptor-Dependent. <i>Stem Cells</i> , 2021, 39, 1335-1348.	1.4	15
690	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. <i>Cardiology Discovery</i> , 2021, 1, 233-258.	0.6	6
691	Posterior segment manifestations and imaging features of COVID-19. <i>Medical Hypothesis, Discovery, and Innovation in Ophthalmology</i> , 2021, 10, 95-106.	0.4	8

#	ARTICLE	IF	CITATIONS
692	Comparison of the New Viscoelastic Coagulation Analyzer ClotPro® With ROTEM® Delta and Conventional Coagulation Tests in Critically Ill Patients With COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 777145.	1.2	12
693	Predictors and outcomes of respiratory failure among lung transplant patients with COVID-19. <i>Clinical Transplantation</i> , 2022, 36, e14540.	0.8	4
694	Global haemostatic tests demonstrate the absence of parameters of hypercoagulability in non-hypoxic mild COVID-19 patients: a prospective matched study. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 731-733.	1.0	2
695	COVID-19 Mortality in Patients with a Ward-Based Ceiling of Care. <i>Stresses</i> , 2021, 1, 277-284.	1.8	0
696	COVID-19, Pre-Eclampsia, and Complement System. <i>Frontiers in Immunology</i> , 2021, 12, 775168.	2.2	19
697	MEDTEC Students against Coronavirus: Investigating the Role of Hemostatic Genes in the Predisposition to COVID-19 Severity. <i>Journal of Personalized Medicine</i> , 2021, 11, 1166.	1.1	7
698	Hematological changes associated with COVID-19 infection. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24064.	0.9	31
699	Anticoagulation in COVID-19: a review of current literature and guidelines. <i>Hospital Practice (1995)</i> , 2021, 49, 307-324.	0.5	7
700	The Role of the ACE2/MasR Axis in Ischemic Stroke: New Insights for Therapy. <i>Biomedicines</i> , 2021, 9, 1667.	1.4	7
701	Colchicine Is Safe Though Ineffective in the Treatment of Severe COVID-19: a Randomized Clinical Trial (COLCHIVID). <i>Journal of General Internal Medicine</i> , 2022, 37, 4-14.	1.3	20
702	Asymptomatic deep vein thromboses in prolonged hospitalized COVID-19 patients. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 1281-1288.	1.0	15
703	TEG®, Microclot and Platelet Mapping for Guiding Early Management of Severe COVID-19 Coagulopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5381.	1.0	30
704	Hypercoagulopathy in Overweight and Obese COVID-19 Patients: A Single-Center Case Series. <i>The Journal of Critical Care Medicine</i> , 2022, 8, 41-48.	0.3	1
705	Superior Mesenteric Artery Thrombosis Following Severe COVID-19 Pneumonia. <i>Cureus</i> , 2021, 13, e19954.	0.2	0
706	Nursing diagnoses in hospitalized patients with COVID-19 in Indonesia. <i>Belitung Nursing Journal</i> , 2022, 8, 44-52.	0.4	2
707	A Composite study of Coagulation Milieu in Covid-19: Experience from a Tertiary Care Centre from India. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2021, 21, .	0.2	0
708	Anticoagulant Treatment Regimens in Patients With Covid-19: A Meta-Analysis. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 614-623.	2.3	20
709	Biomarkers of thromboinflammation correlate to COVID-19 infection and admission status in emergency department patients. <i>Thrombosis Update</i> , 2021, 5, 100090.	0.4	2

#	ARTICLE	IF	CITATIONS
710	Coagulation Abnormalities and Clinical Complications in Children With SARS-CoV-2. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, .	0.3	6
711	Endothelial and Autonomic Assessments in the Management of COVID-19. <i>Open Journal of Preventive Medicine</i> , 2021, 11, 425-438.	0.2	0
712	Thromboembolic Rates Are Similar Between Intensive Care Unit and Nonintensive Care Unit Hospitalized Patients With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): A Retrospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110533.	0.7	1
714	Assessment of FVIII, D-dimer, S. ferritin, and lactate dehydrogenase in hospitalized patients with 2019 coronavirus disease. <i>Iraqi Journal of Hematology</i> , 2021, 10, 152.	0.0	0
715	Acute Limb Ischemia as a Concomitant Manifestation of COVID-19. <i>Cureus</i> , 2022, 14, e21032.	0.2	2
716	An 89-Year-Old Man with COVID-19-Associated Coagulopathy Presenting with a Prolonged Partial Thromboplastin Time, Lupus Anticoagulant, and a High Titer of Factor VIII Inhibitor. <i>American Journal of Case Reports</i> , 2020, 21, e926728.	0.3	6
717	Overview of Pathology and Laboratory Features of COVID-19. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 8, 371-381.	0.1	0
718	Hypercoagulability in COVID-19. <i>SA Heart Journal</i> , 2020, 17, .	0.0	1
719	Neurological complications of Covid-19:. <i>Jornal Memorial Da Medicina</i> , 2020, 2, 29-37.	0.2	0
720	Management of Hypertension in Patients with COVID-19: Implication of Angiotensin-Converting Enzyme 2. <i>Cardiology Plus</i> , 2021, 6, 210-217.	0.2	1
722	Current and novel biomarkers of thrombotic risk in COVID-19: a Consensus Statement from the International COVID-19 Thrombosis Biomarkers Colloquium. <i>Nature Reviews Cardiology</i> , 2022, 19, 475-495.	6.1	180
723	Serial Thromboelastography and the Development of Venous Thromboembolism in Critically Ill Patients With COVID-19. , 2022, 4, e0618.		5
724	Incidence of Retinal Artery and Vein Occlusions During the COVID-19 Pandemic. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2022, 53, 22-30.	0.4	11
725	A Case of Intracardiac Thrombus in a Recovery Coronavirus Disease 2019 (COVID-19) Patient. <i>Cureus</i> , 2022, 14, e20972.	0.2	1
726	Before the "cytokine storm" Boosting efferocytosis as an effective strategy against SARS-CoV-2 infection and associated complications. <i>Cytokine and Growth Factor Reviews</i> , 2022, 63, 108-118.	3.2	8
727	Thromboelastography determined dynamics of blood coagulation and its correlation with complications and outcomes in patients with coronavirus disease 2019. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, e12645.	1.0	5
728	SARS-CoV-2 induced coagulopathy and potential role of anticoagulation: Scoping review of literature. <i>Monaldi Archives for Chest Disease</i> , 2022, , .	0.3	2
729	Cardiac Manifestations in Patients with COVID-19: A Scoping Review. <i>Global Heart</i> , 2022, 17, 2.	0.9	10

#	ARTICLE	IF	CITATIONS
730	Role of CD39 in COVID-19 Severity: Dysregulation of Purinergic Signaling and Thromboinflammation. <i>Frontiers in Immunology</i> , 2022, 13, 847894.	2.2	21
731	Thromboelastometry demonstrates endogenous coagulation activation in nonsevere and severe COVID-19 patients and has applicability as a decision algorithm for intervention. <i>PLoS ONE</i> , 2022, 17, e0262600.	1.1	14
732	Prothrombotic Milieu, Thrombotic Events and Prophylactic Anticoagulation in Hospitalized COVID-19 Positive Patients: A Review. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962210743.	0.7	12
733	Coagulation profile of human COVID-19 convalescent plasma. <i>Scientific Reports</i> , 2022, 12, 637.	1.6	4
734	Coagulation System Activation for Targeting of COVID-19: Insights into Anticoagulants, Vaccine-Loaded Nanoparticles, and Hypercoagulability in COVID-19 Vaccines. <i>Viruses</i> , 2022, 14, 228.	1.5	6
735	Evaluating Possible Mechanisms Linking Obesity to COVID-19: a Narrative Review. <i>Obesity Surgery</i> , 2022, 32, 1689-1700.	1.1	6
736	Neutrophil Extracellular Traps (NETs) and Covid-19: A new frontiers for therapeutic modality. <i>International Immunopharmacology</i> , 2022, 104, 108516.	1.7	103
737	COVID-19 Coagulopathy: From Pathogenesis to Treatment. <i>Acta Haematologica</i> , 2022, 145, 282-296.	0.7	19
738	Pictorial Depiction of an Institutional Experience of Acute Abdominal Emergencies in Cancer Patients with COVID-19 Infection. <i>Journal of Gastrointestinal and Abdominal Radiology</i> , 0, , .	0.2	0
739	Viscoelastic Hemostatic Assays: A Primer on Legacy and New Generation Devices. <i>Journal of Clinical Medicine</i> , 2022, 11, 860.	1.0	41
740	Thrombosis pathways in COVID-19 versus influenza-associated ARDS: a targeted proteomics approach. <i>Journal of Thrombosis and Haemostasis</i> , 2022, , .	1.9	4
741	Systemic Markers in Ophthalmic Manifestations of Post Corona Virus Disease-19 (COVID-19). <i>Ocular Immunology and Inflammation</i> , 2023, 31, 410-415.	1.0	8
742	The pigtail macaque (<i>Macaca nemestrina</i>) model of COVID-19 reproduces diverse clinical outcomes and reveals new and complex signatures of disease. <i>PLoS Pathogens</i> , 2021, 17, e1010162.	2.1	11
744	Heparin-induced thrombocytopenia in COVID-19: A systematic review. <i>Anesthesia: Essays and Researches</i> , 2021, 15, 341.	0.2	4
745	Immunological and Hematological Response in COVID-19. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1352, 73-86.	0.8	1
747	Ischemic stroke in 455 COVID-19 patients. <i>Clinics</i> , 2022, 77, 100012.	0.6	12
748	Bilateral sequential non-arteritic optic neuropathy post-COVID-19. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 676.	0.5	6
749	SARS-COV-2 Induce Pulmonary Injury from Basic to Clinical Research. <i>World Journal of Cardiovascular Diseases</i> , 2022, 12, 168-190.	0.0	0

#	ARTICLE	IF	CITATIONS
750	Rotational Thromboelastometry Profile among Critically ill COVID-19 Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962210912.	0.7	0
751	COVID-19-Associated Ischemic Colitis: A Rare Manifestation of COVID-19 Infection—Case Report and Review. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2022, 10, 232470962110656.	0.3	4
752	Experimental Search for New Means of Pathogenetic Therapy COVID-19: Inhibitor of H2-Receptors Famotidine Increases the Effect of Oseltamivir on Survival and Immune Status of Mice Infected by A/PR/8/34 (H1N1). <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2022, 58, 230-246.	0.2	1
753	Multi-Modal Hospital Treatment Protocol for COVID-19 Infection: Clinical and Scientific Rationale. <i>Journal of Clinical Medicine Research</i> , 2022, 14, 53-79.	0.6	4
754	Worldwide SARS-CoV-2 haplotype distribution in early pandemic. <i>PLoS ONE</i> , 2022, 17, e0263705.	1.1	2
755	A dangerous duo: spontaneous pneumomediastinum and venous thromboembolism at presentation in a patient with COVID-19 pneumonia. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 12-18.	0.4	1
756	Ischemic Stroke and Bilateral Pulmonary Embolism in COVID-19: COVID-Associated Coagulopathy or Heparin-Induced Thrombocytopenia. <i>Journal of Hematology (Brossard, Quebec)</i> , 2022, 11, 40-44.	0.4	4
757	Leukoerythroblastosis in a Sickle Cell Patient With Pregnancy: An Interesting Peripheral Blood Smear Finding. <i>Journal of Hematology (Brossard, Quebec)</i> , 2022, 11, 15-20.	0.4	1
758	Major coagulation disorders and parameters in COVID-19 patients. <i>European Journal of Medical Research</i> , 2022, 27, 25.	0.9	32
759	The effect of SARS-CoV-2 infection on prothrombotic and anticoagulant factors in dialysis patients. <i>Artificial Organs</i> , 2022, , .	1.0	4
760	Impaired coagulation, liver dysfunction and COVID-19: Discovering an intriguing relationship. <i>World Journal of Gastroenterology</i> , 2022, 28, 1102-1112.	1.4	32
761	Anticoagulants for people hospitalised with COVID-19. <i>The Cochrane Library</i> , 2022, 2022, CD013739.	1.5	27
762	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.	1.5	7
763	Pulmonary Embolism Developing Despite the Use of Anticoagulants in Covid-19 Pneumonia: A case report. <i>Turkish Journal of Internal Medicine</i> , 0, 4, 160-163.	0.3	0
764	Meta-Analysis and Systematic Review of Coagulation Disbalances in COVID-19: 41 Studies and 17,601 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 794092.	1.1	18
765	Mechanistic Insights Into the Immune Pathophysiology of COVID-19; An In-Depth Review. <i>Frontiers in Immunology</i> , 2022, 13, 835104.	2.2	28
766	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.	0.0	0
767	SARS-CoV-2 infection induces soluble platelet activation markers and PAI-1 in the early moderate stage of COVID-19. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 712-721.	0.7	28

#	ARTICLE	IF	CITATIONS
768	Acute Portal Vein Thrombosis during COVID-19 Convalescent Phase. Case Reports in Hematology, 2022, 1-3.	0.3	0
769	When to operate after SARS-CoV-2 infection? A review on the recent consensus recommendation of the DGC/BDC and the DGAI/BDA. Langenbeck's Archives of Surgery, 2022, 407, 1315-1332.	0.8	5
770	Multiphysics and multiscale modeling of microthrombosis in COVID-19. PLoS Computational Biology, 2022, 18, e1009892.	1.5	15
771	Coronavirus-Associated Coagulopathy After Trauma. American Surgeon, 2022, , 000313482110475.	0.4	0
772	Incidence of COVID-19-Associated Venous Thromboembolism Among Hospitalized Patients in McAllen, Texas, USA, in Late 2021. Cureus, 2022, 14, e23270.	0.2	0
773	Diagnostic and prognostic value of the ratio of mean platelet volume to platelet count in acute mesenteric ischemia. Journal of Health Sciences and Medicine, 2022, 5, 682-688.	0.0	0
774	Antioxidant/anti-inflammatory effect of Mg ²⁺ in coronavirus disease 2019 (COVID-19). Reviews in Medical Virology, 2022, 32, e2348.	3.9	11
775	Molecular hydrogen is a potential protective agent in the management of acute lung injury. Molecular Medicine, 2022, 28, 27.	1.9	6
776	Serial rotational thromboelastography (ROTEM) in mechanically ventilated patients with COVID-19 demonstrates hypercoagulopathy despite therapeutic heparinization. Trauma Surgery and Acute Care Open, 2022, 7, e000603.	0.8	5
777	COVID-19 presenting with myocardial infarction with nonobstructive coronary arteries. Baylor University Medical Center Proceedings, 0, , 1-3.	0.2	0
778	Coagulation Profile in COVID-19 Patients and its Relation to Disease Severity and Overall Survival: A Single-Center Study. , 0, 79, .		7
779	Effect of Antiplatelet Therapy on Survival and Organ Support-Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	3.8	83
780	Impact of the post-COVID-19 condition on health care after the first disease wave in Lombardy. Journal of Internal Medicine, 2022, 292, 450-462.	2.7	18
781	Intestinal Ischemia as a Complication of COVID-19. Dubai Medical Journal, 2022, 5, 58-61.	0.3	1
782	Coronavirus disease 2019-induced hypercoagulability and its clinical implications. Asian Cardiovascular and Thoracic Annals, 2022, 30, 515-523.	0.2	1
783	Is anticoagulant therapy necessary after hospitalization with COVID-19 pneumonia?. Russian Journal of Cardiology, 2022, 26, 4652.	0.4	2
784	Safety of Bedside Placement of Tunneled Hemodialysis Catheters in the Intensive Care Unit: Translating from the COVID-19 Experience. Journal of Clinical Medicine, 2021, 10, 5766.	1.0	5
785	Integrative parameter of platelet aggregation in intensive care of COVID-19 patients. Problemy Zdorov'ia i Ākologii, 2021, 18, 99-107.	0.0	0

#	ARTICLE	IF	CITATIONS
786	COVID-19 and Catastrophic Antiphospholipid Syndrome. , 0, , .		0
788	The Pathobiological Basis for Thrombotic Complications in COVID-19: a Review of the Literature. Current Pathobiology Reports, 2021, 9, 107-117.	1.6	6
789	Acute Mesenteric Ischemia in COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 200.	1.0	29
790	Acute Lower Limb Ischemia in COVID-19 Patient with Delayed Presentation. Case Reports in Cardiology, 2021, 2021, 1-4.	0.1	2
791	Thrombotic and Clinical Outcomes in Patients with Hematologic Malignancy and COVID-19. Clinical Lymphoma, Myeloma and Leukemia, 2021, , .	0.2	2
792	Investigation of the Molecular Mechanism of Coagulopathy in Severe and Critical Patients With COVID-19. Frontiers in Immunology, 2021, 12, 762782.	2.2	4
793	Thromboelastography profiles in critically ill children with multisystem inflammatory syndrome. Pediatric Blood and Cancer, 2022, 69, e29426.	0.8	5
794	How to recognize and manage COVID-19-associated coagulopathy. Hematology American Society of Hematology Education Program, 2021, 2021, 614-620.	0.9	12
795	Venous Thrombosis and SARS-CoV-2. Hamostaseologie, 2022, 42, 240-247.	0.9	7
796	Severe stroke in patients admitted to intensive care unit after COVID-19 infection: Pictorial essay of a case series. Brain Hemorrhages, 2022, 3, 29-35.	0.4	10
797	Prevalence and Trajectory of COVID-19-Associated Hypercoagulability Using Serial Thromboelastography in a South African Population. Critical Care Research and Practice, 2021, 2021, 1-9.	0.4	3
800	SARS-CoV-2 Virus Infection-Related Arterial Thromboembolism Leading to Critical Limb Ischemia and Amputation. International Journal of Angiology, 0, , .	0.2	0
801	Hearing loss and tinnitus among pediatric patients with COVID-19 infection: our experience. MGM Journal of Medical Sciences, 2022, 9, 66.	0.1	5
802	Superior mesenteric vein thrombosis as the only manifestation of SARS-CoV-2 infection. CirugĀa EspaĀola (English Edition), 2022, 100, 244-244.	0.1	0
803	COVID-19 related thrombosis: A mini-review. Phlebology, 2022, 37, 326-337.	0.6	10
804	COVID-19: A Systematic Review of the Transmissibility, Pathogenesis, Entry Factors, and Signature Immune Response. Biochem, 2022, 2, 115-144.	0.5	1
805	Management of Spontaneous Neck Hematoma in Patients Āon Anticoagulant Therapy: Our Experience from a Tertiary Care Center. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, , 1-5.	0.3	0
806	COVID-19 induced ischemic stroke and mechanisms of viral entry in brain and clot formation: a systematic review and current update. International Journal of Neuroscience, 2022, , 1-14.	0.8	1

#	ARTICLE	IF	CITATIONS
807	Point of care coagulation management in anesthesiology and critical care. <i>Minerva Anestesiologica</i> , 2022, 88, .	0.6	6
813	Incidence and risk factors for venous and arterial thromboses in hospitalized patients with coronavirus disease 2019: data on 4014 patients from a tertiary center registry.. <i>Croatian Medical Journal</i> , 2022, 63, 16-26.	0.2	1
814	Ischemic Stroke and SARS-CoV-2 Infection: The Bidirectional Pathology and Risk Morbidities. <i>Neurology International</i> , 2022, 14, 391-405.	1.3	25
815	Biomarker based biosensors: An opportunity for diagnosis of COVID-19. <i>Reviews in Medical Virology</i> , 2022, 32, e2356.	3.9	6
816	Immune Signature of COVID-19: In-Depth Reasons and Consequences of the Cytokine Storm. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4545.	1.8	11
817	SARS-CoV-2 Infection, Sex-Related Differences, and a Possible Personalized Treatment Approach with Valproic Acid: A Review. <i>Biomedicines</i> , 2022, 10, 962.	1.4	6
818	Assessment and Monitoring of Coagulation in Patients with COVID-19: A Review of Current Literature. <i>Hamostaseologie</i> , 2022, 42, 409-419.	0.9	3
819	Intestinal Ischemia: Unusual but Fearsome Complication of COVID-19 Infection. <i>Biomedicines</i> , 2022, 10, 1010.	1.4	2
820	Use of Anticoagulants in COVID-19: A Review. <i>American Journal of Therapeutics</i> , 2022, 29, e425-e436.	0.5	4
821	COVID-19 and Aortic Thrombosis: A Case Report. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 94-99.	0.4	1
822	Carotid Endarterectomy for Thrombosis of the Internal Carotid Artery in Patients With COVID-19. <i>Current Problems in Cardiology</i> , 2023, 48, 101252.	1.1	19
824	COVID-Associated Avascular Necrosis of the Maxilla—A Rare, New Side Effect of COVID-19. <i>Journal of Oral and Maxillofacial Surgery</i> , 2022, 80, 1254-1259.	0.5	7
825	Left ventricular outflow tract thrombus in a patient with COVID-19—a ticking time bomb: a case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac191.	0.3	3
826	Anticoagulant Treatment in Severe ARDS COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2695.	1.0	4
827	Accuracy of point-of-care coagulation testing during cardiopulmonary bypass in a patient post COVID-19 infection. <i>Journal of Cardiothoracic Surgery</i> , 2022, 17, 108.	0.4	3
828	Assessment of Bleeding Risk in Hospitalized COVID-19 Patients: A Tertiary Hospital Experience during the Pandemic in a Predominant Minority Population—Bleeding Risk Factors in COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2754.	1.0	2
830	Venous and arterial thrombosis in COVID-19: An updated narrative review. <i>Journal of Infection and Public Health</i> , 2022, 15, 689-702.	1.9	6
831	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.	0.8	3

#	ARTICLE	IF	CITATIONS
832	Large Vessel Occlusions By Free Floating Thrombi in Strokes During the COVID-19 pandemic- A Single Center Observational Study. <i>Neurology India</i> , 2022, 70, 623.	0.2	2
833	The Effects of the SARS-CoV-2 Virus on the Cardiovascular System and Coagulation State Leading to Cardiovascular Diseases: A Narrative Review. <i>Inquiry (United States)</i> , 2022, 59, 004695802210934.	0.5	3
834	Thrombosis Risk Assessment in Patients with Congenital Thrombophilia During COVID-19 Infection. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
835	Freeze-dried plasma: From damage control resuscitation to coronavirus disease 2019 therapy. <i>Transfusion</i> , 2022, 62, 1408-1416.	0.8	2
838	Acute Coronary Syndrome in the COVID-19 Era—Differences and Dilemmas Compared to the Pre-COVID-19 Era. <i>Journal of Clinical Medicine</i> , 2022, 11, 3024.	1.0	11
839	Hyperviscosity syndrome in COVID-19 and related vaccines: exploring of uncertainties. <i>Clinical and Experimental Medicine</i> , 2023, 23, 679-688.	1.9	11
840	Utility of Thromboelastography and velocity curve derivative in diagnosing COVID-19 associated coagulopathy. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 823-830.	0.7	2
841	HDAC inhibitors against SARS-CoV-2. <i>Letters in Drug Design and Discovery</i> , 2022, 19, .	0.4	0
842	Molecular signaling pathways, pathophysiological features in various organs, and treatment strategies in SARS-CoV2 infection. <i>Acta Histochemica</i> , 2022, 124, 151908.	0.9	3
843	Carriers of ADAMTS13 Rare Variants Are at High Risk of Life-Threatening COVID-19. <i>Viruses</i> , 2022, 14, 1185.	1.5	1
844	Changes in the Blood Viscosity in Patients With SARS-CoV-2 Infection. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	11
845	CA LÃ, M SÃ€NG: HUYÁ³/4T KHÁ»† TÃ”NH Má”CH KHOEO CHÃ, N á»ž Bá»†NH NHÃ, N SAU Má”C COVID-19. <i>Y Hoc Viet Nam</i> , 2022, 51(4), 273-276.	0.2	0
846	Thromboelastography Profile Is Associated with Lung Aeration Assessed by Point-of-Care Ultrasound in COVID-19 Critically Ill Patients: An Observational Retrospective Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 1168.	1.0	3
847	Fibrinolytic Proteins and Factor XIII as Predictors of Thrombotic and Hemorrhagic Complications in Hospitalized COVID-19 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
848	ADAMTS13 factor deficiency in severe COVID-19 may not be immune mediated—report from a pilot study. <i>Clinical Hemorheology and Microcirculation</i> , 2022, , 1-6.	0.9	1
849	Angiopoietin-2 Inhibition of Thrombomodulin-Mediated Anticoagulation—A Novel Mechanism That May Contribute to Hypercoagulation in Critically Ill COVID-19 Patients. <i>Biomedicines</i> , 2022, 10, 1333.	1.4	11
850	Effect of intermediate/high versus low dose heparin on the thromboembolic and hemorrhagic risk of unvaccinated COVID-19 patients in the emergency department. <i>BMC Emergency Medicine</i> , 2022, 22, .	0.7	0
851	Heparin Resistance During Cardiopulmonary Bypass in Adult Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 4150-4160.	0.6	14

#	ARTICLE	IF	CITATIONS
852	Portal vein thrombosis as a manifestation of post-COVID syndrome: a case study. <i>Emergency Medical Care</i> , 2022, 23, 69-77.	0.1	0
853	Sports Imaging of COVID-19: A Multi-Organ System Review of Indications and Imaging Findings. <i>Sports Health</i> , 0, , 194173812211064.	1.3	2
854	Pathophysiological Changes in Erythrocytes Contributing to Complications of Inflammation and Coagulation in COVID-19. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	6
855	One-year follow-up CT findings in COVID-19 patients: A systematic review and meta-analysis. <i>Respirology</i> , 2022, 27, 605-616.	1.3	60
856	Tinnitus: A morbid clinical entity in COVID-19 patient. <i>BLDE University Journal of Health Sciences</i> , 2022, 7, 14.	0.0	1
857	Use of rotational thromboelastometry to predict the outcome of COVID-19 patients: A retrospective observational study. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2022, 38, 89.	0.2	1
858	Gastrointestinal perforation and vascular thrombosis in patients with corona virus disease-19: A life-threatening problem. <i>Indian Journal of Gastroenterology</i> , 2022, 41, 218-223.	0.7	1
859	The prevalence and course of COVID-19 and the Cardiovascular Diseases. <i>Heart Vessels and Transplantation</i> , 0, .	0.0	0
860	Coronavirus Disease 2019 and Stroke: Pathophysiology and Management. <i>Canadian Journal of Neurological Sciences</i> , 0, , 1-22.	0.3	8
861	Usefulness of D-Dimer for DVT Diagnosis in COVID-19 Patients. <i>Annals of Phlebology</i> , 2022, 20, 6-8.	0.4	0
862	Thromboelastographic method for early decision on anticoagulant therapy in moderate to severe COVID-19 patients. <i>Medical Journal of Indonesia</i> , 0, , .	0.2	0
863	Thromboprophylaxis in people hospitalized with COVID-19: Assessing intermediate or standard doses in a retrospective cohort study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	1.0	0
864	Assessment of on-treatment platelet reactivity at high and low shear stress and platelet activation status after the addition of dipyridamole to aspirin in the early and late phases after TIA and ischaemic stroke. <i>Journal of the Neurological Sciences</i> , 2022, 441, 120334.	0.3	2
865	Von Willebrand Factor and ADAMTS-13 Are Associated with the Severity of COVID-19 Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 4006.	1.0	8
866	Society for Cardiovascular Magnetic Resonance 2021 cases of SCMR and COVID-19 case collection series. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, .	1.6	2
867	Myocardial Ischemia in Patients with COVID-19 Infection: Between Pathophysiological Mechanisms and Electrocardiographic Findings. <i>Life</i> , 2022, 12, 1015.	1.1	7
868	Blood Hyperviscosity. <i>Journal of the American College of Cardiology</i> , 2022, 80, 329-331.	1.2	1
869	A rare case of atrial and biventricular thrombi with dilated cardiomyopathy as a delayed presentation in a patient with COVID-19. <i>Annals of Medicine and Surgery</i> , 2022, 79, 104057.	0.5	0

#	ARTICLE	IF	CITATIONS
870	Hypercoagulability in COVID-19: from an unknown beginning to future therapies. <i>Medicine and Pharmacy Reports</i> , 0, , .	0.2	2
871	Dysregulated miRNAs network in the critical COVID-19: An important clue for uncontrolled immunothrombosis/thromboinflammation. <i>International Immunopharmacology</i> , 2022, 110, 109040.	1.7	4
872	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.	0.1	2
873	Secondary Complications in COVID-19 Patients: A Case Series. <i>Tomography</i> , 2022, 8, 1836-1850.	0.8	4
874	Trend of fluctuations of antithrombin in plasma of patients with COVID-19: a meta-analysis and systematic review. <i>Expert Review of Hematology</i> , 0, , .	1.0	3
875	Association of COVID-19 Vaccines ChAdOx1-S and BNT162b2 with Circulating Levels of Coagulation Factors and Antithrombin. <i>Vaccines</i> , 2022, 10, 1226.	2.1	0
876	Comparative retrospective analysis of the prevalence of deep vein thrombosis detected by duplex ultrasound in primary health care facilities. <i>Cardiovascular Therapy and Prevention (Russian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 497 T</i>		
877	Thromboprophylaxis for children hospitalized with <scp>COVID</scp> â€19 and <scp>MISâ€C</scp>. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	1.0	6
878	The usefulness of D-dimer as a predictive marker for mortality in patients with COVID-19 hospitalized during the first wave in Italy. <i>PLoS ONE</i> , 2022, 17, e0264106.	1.1	0
879	Audiovestibular and vaccination complications of COVID-19. <i>The Egyptian Journal of Otolaryngology</i> , 2022, 38, .	0.1	4
880	Radiological Determinants of Thromboembolic Events in COVID-19 Pneumonia: A Retrospective Study. <i>Cureus</i> , 2022, , .	0.2	0
881	Coagulation parameters abnormalities and their relation to clinical outcomes in hospitalized and severe COVID-19 patients: prospective study. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
882	Possible COVID-19 mRNA Vaccine-Induced Case of Unilateral Central Retinal Vein Occlusion. <i>Ocular Immunology and Inflammation</i> , 2023, 31, 1145-1150.	1.0	9
883	Prognostic significance of complement factors in severely ill patients with COVID-19. <i>Journal of Investigative Medicine</i> , 2022, 70, 1466-1471.	0.7	2
884	Care of the Seriously Ill Patient with SARS CoV-2. <i>Medical Clinics of North America</i> , 2022, , .	1.1	1
885	An Unusual Presentation of Superior Mesenteric Venous Occlusion in Mild COVID-19. <i>Indian Journal of Clinical Biochemistry</i> , 0, , .	0.9	1
886	A Case Report of Severe Coagulopathy in Antenatal COVID-19. <i>Case Reports in Obstetrics and Gynecology</i> , 2022, 2022, 1-4.	0.2	1
887	Coronavirus Disease 2019-Associated Coagulopathy. <i>Microorganisms</i> , 2022, 10, 1556.	1.6	8

#	ARTICLE	IF	CITATIONS
888	Peculiarities of hemostasis in patients with COVID-19. <i>Terapevticheskii Arkhiv</i> , 2022, 94, 876-883.	0.2	0
889	A Cross-Sectional Study to Ascertain the Effect of COVID-19 Pandemic on Regional Anaesthesia Practices Amongst Anaesthesiologists of India. <i>Cureus</i> , 2022, , .	0.2	0
890	Deep venous thrombosis in a kidney transplant recipient with COVID-19: a case report. <i>CEN Case Reports</i> , 2023, 12, 98-103.	0.5	1
891	Coronavirus disease 19 (<sc>COVID</sc>â€19) and Cerebral venous sinus thrombosis (<sc>CVST</sc>): A case series and review of the literature. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, .	0.2	2
892	Lower brachial artery flow-mediated dilation is associated with a worse prognosis and more lung parenchymal involvement in Covid-19: Prospective observational study. <i>Medicine (United States)</i> , 2022, 101, e30001.	0.4	3
893	Clinical outcomes of COVID-19 infection in patients with pre-existing cardiovascular disease. <i>American Heart Journal Plus</i> , 2022, 20, 100189.	0.3	5
894	Most impactful COVIDâ€19 articles in the field of thrombosis and hemostasis literature. <i>Journal of Thrombosis and Haemostasis</i> , 0, , .	1.9	0
895	Venous Thromboembolic Disease in COVID-19, Pathophysiology, Therapy and Prophylaxis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10372.	1.8	3
896	Thrombosis risk assessment in patients with congenital thrombophilia during COVID - 19 infection. <i>Thrombosis Research</i> , 2022, 218, 151-156.	0.8	2
897	Coagulation Disorders and Management. , 2022, , 235-247.		0
898	Central serous chorioretinopathy in coronavirus disease-19 patient. <i>Journal of Clinical Ophthalmology and Research</i> , 2022, 10, 85.	0.1	0
899	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. <i>Thrombosis Journal</i> , 2022, 20, .	0.9	8
900	The potential role of ischaemiaâ€reperfusion injury in chronic, relapsing diseases such as rheumatoid arthritis, Long COVID, and ME/CFS: evidence, mechanisms, and therapeutic implications. <i>Biochemical Journal</i> , 2022, 479, 1653-1708.	1.7	27
901	COVID-19 and Hematological Manifestations. , 2022, , 137-180.		0
902	COVID-19 and Cardiovascular Manifestations. , 2022, , 102-136.		0
903	DÃmero D y otros biomarcadores asociados con la letalidad en pacientes con COVID-19. <i>Revista Vive</i> , 2022, 5, 535-551.	0.1	0
904	Ischemic Colitis in a Patient with Severe COVID-19 Pneumonia. <i>Case Reports in Gastroenterology</i> , 2022, 16, 526-534.	0.3	5
905	Otolaryngological and Ocular Manifestations in COVID-19. , 2022, , 291-304.		0

#	ARTICLE	IF	CITATIONS
906	Extensive Cerebral Venous Thrombosis as an Isolated Presentation in a COVID-19-Positive Young Adult. <i>Cureus</i> , 2022, , .	0.2	1
907	Computational modeling of hypercoagulability in COVID-19. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2023, 26, 338-349.	0.9	2
908	Vestibular disorders in patients after COVID-19 infection. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	8
909	The Cumulative Detrimental Effect of COVID-19 Pneumonia in a Patient with Myasthenic Crisis: A Case Report and Overview of the Literature. <i>Life</i> , 2022, 12, 1482.	1.1	1
910	Hemostatic system and COVID-19 crosstalk: A review of the available evidence. <i>World Journal of Methodology</i> , 2022, 12, 331-349.	1.1	1
911	Role Of Retroelements In The Development Of COVID-19 Neurological Consequences. <i>Russian Open Medical Journal</i> , 2022, 11, .	0.1	1
912	Isquemia arterial bilateral espontânea de extremidades inferiores por COVID-19 leve. <i>Repertorio De Medicina Y Cirugia</i> , 0, 31, 81-86.	0.0	0
913	In silico investigation of Panax ginseng lead compounds against COVID-19 associated platelet activation and thromboembolism. <i>Journal of Ginseng Research</i> , 2023, 47, 283-290.	3.0	3
914	Circulating cell clusters aggravate the hemorheological abnormalities in COVID-19. <i>Biophysical Journal</i> , 2022, 121, 3309-3319.	0.2	6
915	Coagulation parameters predict COVID-19-related thrombosis in a neural network with a positive predictive value of 98%. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	2
916	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. <i>Medical Science and Discovery</i> , 2022, 9, 537-547.	0.1	0
917	A Case of Deep Vein Thrombosis After Recovery From COVID-19 and Its Association With Elevated D-dimers. <i>Cureus</i> , 2022, , .	0.2	0
918	The relationship between plasminogen activator inhibitor-1 levels and the course of disease in COVID-19 patients. <i>Biyokimya Dergisi</i> , 2022, 47, 672-679.	0.1	1
919	Endothelial function in acute phase of coronavirus infection. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2022, 15, 501.	0.1	0
920	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.	0.4	2
921	The Impact of Nutrients on Coronavirus (Covid-19): A Review. <i>Research Journal of Pharmacy and Technology</i> , 2022, , 4270-4276.	0.2	1
922	Dados epidemiológicos sobre embolia e trombose arterial no norte de Minas Gerais em tempo de COVID-19. <i>Brazilian Journal of Development</i> , 2022, 8, 65304-65317.	0.0	0
923	Coagulation Profile of COVID-19 Patients. <i>Life</i> , 2022, 12, 1658.	1.1	3

#	ARTICLE	IF	CITATIONS
924	Current Drug Targets (CDT) special issue on Covid-19 and Coagulopathy Fibrinolysis in COVID-19: impact on clot lysis and modulation of inflammation. <i>Current Drug Targets</i> , 2022, 23, .	1.0	3
925	Thrombosis on background of COVID-19 in middle-aged people. <i>Medical Alphabet</i> , 2022, , 38-43.	0.0	0
926	The Pragmatic Role of COVID-19 on the Thrombus Grade of Patients with Contemporary ST-Segment-Elevation Myocardial Infarction. <i>Journal of Tehran University Heart Center</i> , 0, , .	0.2	0
927	Treatment With EkoSonicâ„¢ Endovascular System (EKOSÂ®) of Massive Pulmonary Thrombosis Following Recovery From COVID-19 Infection. <i>Cureus</i> , 2022, , .	0.2	0
928	COVID-19-Associated Pulmonary Embolism: Review of the Pathophysiology, Epidemiology, Prevention, Diagnosis, and Treatment. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 816-832.	1.5	12
929	Exploratory analysis of interleukinâ€³8 in hospitalized COVIDâ€¹9 patients. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	1
930	Are platelet volume indices of clinical use in COVID-19? A systematic review. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	7
931	Modified Thromboelastography for Peri-interventional Assessment of Platelet Function in Cardiology Patients: A Narrative Review. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 192-200.	1.5	3
932	An update on the interaction between COVID-19, vaccines, and diabetic kidney disease. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	0
933	Coagulation Abnormalities in Patients with COVID-19. , 2022, , 141-156.		0
934	Prevalence and Risk Factors of Venous Thromboembolism in Critically Ill Patients with Severe COVID-19 and the Association between the Dose of Anticoagulants and Outcomes. <i>The Journal of Critical Care Medicine</i> , 2022, 8, 249-258.	0.3	0
935	Pointâ€“ofâ€“care ultrasound in the detection of central retinal artery occlusion in a patient with recent COVIDâ€¹9. <i>Journal of the American College of Emergency Physicians Open</i> , 2022, 3, .	0.4	0
936	Bleeding and Thrombotic Complications in COVID-19â€“Associated ARDS Requiring ECMO. <i>Respiratory Care</i> , 2023, 68, 575-581.	0.8	1
937	Should Patients With COVID-19 Receive Post-Discharge Thromboprophylaxis? Short Answers to Frequently Asked Questions. <i>Revista Romana De Cardiologie</i> , 2022, 32, 138-143.	0.0	0
939	Systemic Thrombolytics as Rescue Therapy for COVID-19 Patients With Acute Respiratory Distress Syndrome: A Retrospective Observational Study. <i>International Journal of Critical Illness and Injury Science</i> , 2022, 12, 197.	0.2	0
940	Correction of Anticoagulant Therapy in Patients with Severe COVID-19 Virus Infection Using a Thrombodynamics Coagulation Assay. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962211428.	0.7	2
941	Pulmonary embolism in patients with severe COVID-19 treated with systemic low-dose thrombolytic therapy: A case series. <i>International Journal of Critical Illness and Injury Science</i> , 2022, 12, 235.	0.2	1
942	Non-vitamin K antagonist oral anticoagulants for COVID-19 thrombosis. <i>Journal of Acute Disease</i> , 2022, 11, 212.	0.0	0

#	ARTICLE	IF	CITATIONS
943	COVID-19 and Thrombosis Complication in Children. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 648-654.	0.1	0
944	Branch Retinal Vein Occlusions as a Serious Complication of Covid 19 Infection. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 2423-2426.	0.1	0
945	Cardiopulmonary disease as sequelae of long-term COVID-19: Current perspectives and challenges. Frontiers in Medicine, 0, 9, .	1.2	2
946	Thromboelastography Parameters do not Discriminate for Thrombotic Events in Hospitalized Patients With COVID-19. Journal of Intensive Care Medicine, 0, , 088506662211422.	1.3	2
947	Delayed onset phlegmasia cerulea dolens post-SARS-CoV-2 infection treated with minimally invasive clot retrieval technology. Journal of Vascular Surgery Cases and Innovative Techniques, 2023, 9, 101082.	0.3	1
948	MATHEMATIÄCKE MOEL STARENJA U COVID-19. Journal of Medical Biochemistry, 0, , .	0.7	0
949	Flavonoids as a therapeutical option for the treatment of thrombotic complications associated with COVID-19. Phytotherapy Research, 2023, 37, 1092-1114.	2.8	6
950	Coagulation potential and the integrated omics of extracellular vesicles from COVID-19 positive patient plasma. Scientific Reports, 2022, 12, .	1.6	9
951	Population pharmacokinetics of nadroparin for thromboprophylaxis in COVID-19 intensive care unit patients. British Journal of Clinical Pharmacology, 2023, 89, 1617-1628.	1.1	3
952	Downregulation of the Protein C Signaling System Is Associated with COVID-19 Hypercoagulability: A Single-Cell Transcriptomics Analysis. Viruses, 2022, 14, 2753.	1.5	3
953	The complement system in preeclampsia: a review of its activation and endothelial injury in the triad of COVID-19 infection and HIV-associated preeclampsia. Obstetrics and Gynecology Science, 2023, 66, 253-269.	0.6	2
954	Proinflammatory and Thrombotic Manifestations and the Therapeutic Options of COVID-19. Journal of Global Humanities and Social Sciences, 2023, , 49-78.	0.3	0
955	Post-discharge Thromboembolic Events in COVID-19 Patients: A Review on the Necessity for Prophylaxis. Clinical and Applied Thrombosis/Hemostasis, 2023, 29, 107602962211484.	0.7	5
956	Clinical Symptoms and Course of COVID-19. Contemporary Cardiology, 2022, , 31-48.	0.0	0
957	Tinnitus in COVID-19 patients: Our experiences at an eastern Indian tertiary care teaching hospital. Mustansiriya Medical Journal, 2022, 21, 184.	0.1	0
958	Pilot study to evaluate hypercoagulation and inflammation using rotational thromboelastometry and calprotectin in COVID-19 patients. PLoS ONE, 2023, 18, e0269738.	1.1	3
959	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.	0.7	1
960	A Case of Left Ventricular Thrombus and Herpetic Esophagitis in an Immunocompetent Patient With COVID-19. Cureus, 2023, , .	0.2	0

#	ARTICLE	IF	CITATIONS
961	COVID-19: A Comprehensive Review on Cardiovascular Alterations, Immunity, and Therapeutics in Older Adults. <i>Journal of Clinical Medicine</i> , 2023, 12, 488.	1.0	5
962	Potential long-term effects of SARS-CoV-2 infection on the pulmonary vasculature: Multilayered cross-talks in the setting of coinfections and comorbidities. <i>PLoS Pathogens</i> , 2023, 19, e1011063.	2.1	7
963	Longitudinal Assessment of Plasma Syndecan-1 Predicts 60-Day Mortality in Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2023, 12, 552.	1.0	1
964	Coagulation Disorders in Sepsis and COVID-19—Two Sides of the Same Coin? A Review of Inflammation—Coagulation Crosstalk in Bacterial Sepsis and COVID-19. <i>Journal of Clinical Medicine</i> , 2023, 12, 601.	1.0	8
965	Cerebro-/Cardiovascular Collateral Damage During the COVID-19 Pandemic: Fact or Fiction?. <i>Journal of</i>		

#	ARTICLE	IF	CITATIONS
980	Venous thromboembolism in viral diseases: A comprehensive literature review. <i>Health Science Reports</i> , 2023, 6, .	0.6	5
982	Elective Joint Arthroplasty Should be Delayed by One Month After COVID-19 Infection to Prevent Postoperative Complications. <i>Journal of Arthroplasty</i> , 2023, 38, 1676-1681.	1.5	4
983	Management of severe peri-operative bleeding: Guidelines from the European Society of Anaesthesiology and Intensive Care. <i>European Journal of Anaesthesiology</i> , 2023, 40, 226-304.	0.7	61
984	The role and place of integral methods in the diagnosis of hemostasis. <i>Laboratornaya Sluzhba</i> , 2022, 11, 7.	0.0	0
985	High Plasma tPAPAI-1C Levels May Be Related to a Poor Prognosis in Patients with Severe or Critical COVID-19: A Single-Center Retrospective Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 2019.	1.0	0
986	Acute pancreatitis induces a transient hypercoagulable state in murine models. <i>Pancreatology</i> , 2023, 23, 306-313.	0.5	1
987	A Scoping Review on COVID-19-Induced Cardiovascular Complications. <i>Covid</i> , 2023, 3, 348-369.	0.7	1
988	Severe Acute Respiratory Syndrome Coronavirus 2 Vasculopathy in a Syrian Golden Hamster Model. <i>American Journal of Pathology</i> , 2023, 193, 690-701.	1.9	3
989	The Long Term Residual Effects of COVID-Associated Coagulopathy. <i>International Journal of Molecular Sciences</i> , 2023, 24, 5514.	1.8	10
990	Effects of the circulating environment of COVID-19 on platelet and neutrophil behavior. <i>Frontiers in Immunology</i> , 2023, 14, .	2.2	0
991	Cardiovascular and haematological pathology in myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS): A role for viruses. <i>Blood Reviews</i> , 2023, 60, 101075.	2.8	10
992	Rivaroxabana em Pacientes Ambulatoriais com COVID-19 Leve ou Moderada: Fundamentao e Desenho do Estudo CARE (CARE “ Coalition COVID-19 Brazil VIII). <i>Arquivos Brasileiros De Cardiologia</i> , 2023, 120, .	0.3	1
993	Angiopoietin-1 as a marker of endothelial dysfunction and a risk factor for acute kidney injury in patients with COVID-19: retrospective cohort study. <i>Seenovskij Vestnik</i> , 2023, 13, 33-44.	0.3	0
994	Clinical features of infectious spondylitis in patients with COVID-19. <i>Hirurgia Pozvonochnika</i> , 2023, 20, 85-92.	0.1	1
995	Agreement Between Viscoelastic Coagulation Monitor (VCM), TEG 5000, and Coagulation Tests in Critically Ill Patients: A Multicenter Study. <i>ASAIO Journal</i> , 2023, Publish Ahead of Print, .	0.9	0
996	Major determinant factors of pediatric COVID-19 severity; a single center study. <i>The Gazette of the Egyptian Paediatric Association</i> , 2023, 71, .	0.1	0
997	Treatment of patients with COVID-19-associated immune thrombocytopenia in real clinical practice. <i>Bulletin Physiology and Pathology of Respiration</i> , 2023, , 115-123.	0.0	0
998	Status of major hemostatic components in the setting of COVID-19: the effect on endothelium, platelets, coagulation factors, fibrinolytic system, and complement. <i>Annals of Hematology</i> , 2023, 102, 1307-1322.	0.8	7

#	ARTICLE	IF	CITATIONS
999	Inhaled Nitric Oxide in Acute Respiratory Distress Syndrome Subsets: Rationale and Clinical Applications. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2023, 36, 112-126.	0.7	3
1038	Pediatric Stroke: Large Vessel Occlusion in a 3-Year-Old Girl with Acute COVID-19, Treated with Mechanical Thrombectomy. , 2023, , 1-11.		0
1049	Drug Therapies against Acute Respiratory Distress: A Critical Endpoint of COVID-19. , 2023, , 110-149.		0