

# The procoagulant pattern of patients with COVID-19 a

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Severe Acute Respiratory Syndrome Coronavirus 2, COVID-19, and the Renin-Angiotensin System. Hypertension, 2020, 76, 1350-1367.	2.7	46
2	More Severe Hypercoagulable State in Acute COVID-19 Pneumonia as Compared With Other Pneumonia. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 696-702.	2.4	12
3	Tocilizumab for severe COVID-19 related illness – A community academic medical center experience. Cytokine: X, 2020, 2, 100035.	1.4	7
4	Post-COVID 19 Neurological Syndrome (PCNS); a novel syndrome with challenges for the global neurology community. Journal of the Neurological Sciences, 2020, 419, 117179.	0.6	98
5	COVID-19 Infection-Related Coagulopathy and Viscoelastic Methods: A Paradigm for Their Clinical Utility in Critical Illness. Diagnostics, 2020, 10, 817.	2.6	19
6	Plasma Proteomics Identify Biomarkers and Pathogenesis of COVID-19. Immunity, 2020, 53, 1108-1122.e5.	14.3	228
7	Harnessing Memory NK Cell to Protect Against COVID-19. Frontiers in Pharmacology, 2020, 11, 1309.	3.5	31
8	Rotational thromboelastometry to assess hypercoagulability in COVID-19 patients. Thrombosis Research, 2020, 196, 379-381.	1.7	22
9	Venous thromboembolism and bleeding in critically ill COVID-19 patients treated with higher than standard low molecular weight heparin doses and aspirin: A call to action. Thrombosis Research, 2020, 196, 313-317.	1.7	39
10	High Prevalence of Acquired Thrombophilia Without Prognosis Value in Patients With Coronavirus Disease 2019. Journal of the American Heart Association, 2020, 9, e017773.	3.7	39
11	Pulmonary Thrombosis or Embolism in a Large Cohort of Hospitalized Patients With Covid-19. Frontiers in Medicine, 2020, 7, 557.	2.6	31
12	Inadequate prophylactic effect of low-molecular weight heparin in critically ill COVID-19 patients. Journal of Critical Care, 2020, 60, 249-252.	2.2	23
13	Spinal cord dysfunction after COVID-19 infection. Spinal Cord Series and Cases, 2020, 6, 92.	0.6	19
14	Increased Dead Space Ventilation and Refractory Hypercapnia in Patients With Coronavirus Disease 2019: A Potential Marker of Thrombosis in the Pulmonary Vasculature. , 2020, 2, e0208.		8
15	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. Radiographics, 2020, 40, 1574-1599.	3.3	73
16	COVID-19 – Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. Anesthesia and Analgesia, 2020, 131, 1324-1333.	2.2	55
17	COVID-19 and Hypercoagulability: A Review. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962096285.	1.7	99
18	Can endolysosomal deacidification and inhibition of autophagy prevent severe COVID-19?. Life Sciences, 2020, 262, 118541.	4.3	12

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19	Coagulopathy and thromboembolic events in patients with SARS-CoV-2 infection: pathogenesis and management strategies. <i>Annals of Hematology</i> , 2020, 99, 1953-1965.	1.8	54
20	Elevated eosinophil count is related with lower anti-factor Xa activity in COVID-19 patients. <i>Journal of Hematopathology</i> , 2020, 13, 249-258.	0.4	4
21	How to screen and diagnose deep venous thrombosis (DVT) in patients hospitalized for or suspected of COVID-19 infection, outside the intensive care units. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 334-343.	0.2	8
22	Management Considerations for the COVID-19 Patient with Severe Disease: a Case Scenario and Literature Review. <i>HSS Journal</i> , 2020, 16, 153-159.	1.7	2
23	COVID-19 and cardiovascular disease: from basic mechanisms to clinical perspectives. <i>Nature Reviews Cardiology</i> , 2020, 17, 543-558.	13.7	999
24	Obesity and COVID-19: The Two Sides of the Coin. <i>Obesity Facts</i> , 2020, 13, 430-438.	3.4	51
25	Coagulation Abnormalities and Thrombosis in Patients Infected With SARS-CoV-2 and Other Pandemic Viruses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2033-2044.	2.4	144
26	Emerging patterns of hypercoagulability associated with critical COVID-19: A review. <i>Trends in Anaesthesia and Critical Care</i> , 2020, 34, 4-13.	0.9	9
27	Perioperative Considerations for Tracheostomies in the Era of COVID-19. <i>Anesthesia and Analgesia</i> , 2020, 131, 378-386.	2.2	28
28	A critical review of the pathophysiology of thrombotic complications and clinical practice recommendations for thromboprophylaxis in pregnant patients with COVID-19. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1110-1120.	2.8	60
29	Assessment of neurological manifestations in hospitalized patients with COVID-19. <i>European Journal of Neurology</i> , 2020, 27, 2322-2328.	3.3	36
30	Study of alteplase for respiratory failure in severe acute respiratory syndrome coronavirus 2/COVID-19: Study design of the phase IIa STARS trial. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 984-996.	2.3	19
31	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	2.4	65
32	Early mortality after hip fracture surgery in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Orthopaedics</i> , 2020, 22, 584-591.	1.3	47
33	August 2020 Interim EuGMS guidance to prepare European Long-Term Care Facilities for COVID-19. <i>European Geriatric Medicine</i> , 2020, 11, 899-913.	2.8	41
34	<p><p>D-Dimer, Fibrinogen, and IL-6 in COVID-19 Patients with Suspected Venous Thromboembolism: A Narrative Review</p></p>. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 455-462.	2.3	80
35	Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , 2020, 04, e365-e375.	1.4	24
36	<p><p>Repurposing Anti-Cancer Drugs for COVID-19 Treatment</p></p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5045-5058.	4.3	28

#	ARTICLE	IF	CITATIONS
37	Sex Disparities in COVID-19 Severity and Outcome: Are Men Weaker or Women Stronger?. Neuroendocrinology, 2021, 111, 1066-1085.	2.5	85
38	<p>Case Report on Patients with Steinert Disease Complicated by COVID-19</p>. Vascular Health and Risk Management, 2020, Volume 16, 463-466.	2.3	2
39	COVID-19: Short and Long-Term Effects of Hospitalization on Muscular Weakness in the Elderly. International Journal of Environmental Research and Public Health, 2020, 17, 8715.	2.6	38
40	A Systematic Review of the Cardiovascular Manifestations and Outcomes in the Setting of Coronavirus-19 Disease. Clinical Medicine Insights: Cardiology, 2020, 14, 117954682097719.	1.8	40
42	In vitro hypercoagulability and ongoing in vivo activation of coagulation and fibrinolysis in COVID-19 patients on anticoagulation. Journal of Thrombosis and Haemostasis, 2020, 18, 2646-2653.	3.8	108
43	Coronavirus disease 2019 (COVID-19): Immunological approaches and emerging pharmacologic treatments. International Immunopharmacology, 2020, 88, 106885.	3.8	30
44	Pathogenesis of SARS-CoV-2 induced cardiac injury from the perspective of the virus. Journal of Molecular and Cellular Cardiology, 2020, 147, 12-17.	1.9	29
45	COVID-19 associated with extensive pulmonary arterial, intracardiac and peripheral arterial thrombosis. BMJ Case Reports, 2020, 13, e237460.	0.5	14
46	Different Hypercoagulable Profiles in Patients with COVID-19 Admitted to the Internal Medicine Ward and the Intensive Care Unit. Thrombosis and Haemostasis, 2020, 120, 1474-1477.	3.4	233
47	Pulmonary Thromboembolism in COVID-19: Venous Thromboembolism or Arterial Thrombosis?. Radiology: Cardiothoracic Imaging, 2020, 2, e200289.	2.5	41
48	Potential Anti-COVID-19 Therapeutics that Block the Early Stage of the Viral Life Cycle: Structures, Mechanisms, and Clinical Trials. International Journal of Molecular Sciences, 2020, 21, 5224.	4.1	42
49	Hypercoagulopathy and Adipose Tissue Exacerbated Inflammation May Explain Higher Mortality in COVID-19 Patients With Obesity. Frontiers in Endocrinology, 2020, 11, 530.	3.5	78
50	Pulmonary embolism in COVID-19: Clinical characteristics and cardiac implications. American Journal of Emergency Medicine, 2020, 38, 2142-2146.	1.6	23
51	Venous thromboembolism in critically ill COVID-19 patients receiving prophylactic or therapeutic anticoagulation: a systematic review and meta-analysis. Journal of Thrombosis and Thrombolysis, 2020, 50, 814-821.	2.1	92
52	Current Overview on Hypercoagulability in COVID-19. American Journal of Cardiovascular Drugs, 2020, 20, 393-403.	2.2	145
53	COVID-19 coagulopathy: An in-depth analysis of the coagulation system. European Journal of Haematology, 2020, 105, 741-750.	2.2	93
54	The pathophysiology of SARS-CoV-2: A suggested model and therapeutic approach. Life Sciences, 2020, 258, 118166.	4.3	79
55	Inflammatory and Coagulative Considerations for the Management of Orthopaedic Trauma Patients With COVID-19: A Review of the Current Evidence and Our Surgical Experience. Journal of Orthopaedic Trauma, 2020, 34, 389-394.	1.4	11

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56	ISTH DIC subcommittee communication on anticoagulation in COVID-19. Journal of Thrombosis and Haemostasis, 2020, 18, 2138-2144.	3.8	69
57	Association between antithrombin and mortality in patients with COVID-19. A possible link with obesity. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1914-1919.	2.6	46
58	Pathophysiology of COVID-19: Mechanisms Underlying Disease Severity and Progression. Physiology, 2020, 35, 288-301.	3.1	164
59	More than Just Pneumonia: Acute Pulmonary Embolism in Two Middle-Aged Patients with COVID-19. Case Reports in Medicine, 2020, 2020, 1-5.	0.7	1
60	Second Update for Anaesthetists on Clinical Features of COVID-19 Patients and Relevant Management. Journal of Clinical Medicine, 2020, 9, 2542.	2.4	2
61	Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19) – anatomic pathology perspective on current knowledge. Diagnostic Pathology, 2020, 15, 103.	2.0	126
62	Management of Thrombotic Complications in COVID-19: An Update. Drugs, 2020, 80, 1553-1562.	10.9	50
63	Heparin Therapy Improving Hypoxia in COVID-19 Patients – A Case Series. Frontiers in Physiology, 2020, 11, 573044.	2.8	46
64	Registry of Arterial and Venous Thromboembolic Complications in Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2060-2072.	2.8	230
65	The authors reply. Critical Care Medicine, 2020, 48, e1160-e1161.	0.9	7
66	Are children with SARS-CoV-2 infection at high risk for thrombosis? Viscoelastic testing and coagulation profiles in a case series of pediatric patients. Pediatric Blood and Cancer, 2020, 67, e28737.	1.5	30
67	Acute high-risk pulmonary embolism requiring thrombolytic therapy in a COVID-19 pneumonia patient despite intermediate dosing deep vein thromboprophylaxis. Respiratory Medicine Case Reports, 2020, 31, 101263.	0.4	5
68	Cardiovascular Manifestations and Mechanisms in Patients with COVID-19. Trends in Endocrinology and Metabolism, 2020, 31, 893-904.	7.1	49
69	Venous Thromboembolism in COVID-19. Thrombosis and Haemostasis, 2020, 120, 1642-1653.	3.4	54
70	Bilateral pulmonary artery thrombectomy with saddle embolism and COVID-19 infection. Baylor University Medical Center Proceedings, 2020, 33, 666-667.	0.5	4
71	SARS-CoV-2 viral load is associated with increased disease severity and mortality. Nature Communications, 2020, 11, 5493.	12.8	702
72	Evaluation of the prophylaxis and treatment of COVID-associated coagulopathy. Journal of Pharmaceutical Policy and Practice, 2020, 13, 73.	2.4	3
73	Covid-19-Associated Coagulopathy: Biomarkers of Thrombin Generation and Fibrinolysis Leading the Outcome. Journal of Clinical Medicine, 2020, 9, 3487.	2.4	63

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75	Coagulation biomarkers are independent predictors of increased oxygen requirements in COVID-19. Journal of Thrombosis and Haemostasis, 2020, 18, 2942-2953.	3.8	74
76	COVID-19 Patients with Pulmonary Fibrotic Tissue: Clinical Pharmacological Rational of Antifibrotic Therapy. SN Comprehensive Clinical Medicine, 2020, 2, 1709-1712.	0.6	36
77	Staging Severity of COVID-19 according to Hemostatic Abnormalities (CAHA Score). Thrombosis and Haemostasis, 2020, 120, 1716-1719.	3.4	13
78	Coronavirus 2019, Microthromboses, and Platelet Activating Factor. Clinical Therapeutics, 2020, 42, 1850-1852.	2.5	26
79	Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. Thrombosis Journal, 2020, 18, 17.	2.1	52
80	Incidence of acute pulmonary embolism in COVID-19 patients: Systematic review and meta-analysis.. European Journal of Internal Medicine, 2020, 82, 29-37.	2.2	107
81	Approach to the Patient with COVID-19-Associated Thrombosis: A Case-Based Review. Oncologist, 2020, 25, e1500-e1508.	3.7	2
82	Thrombotic and haemorrhagic complications in critically ill patients with COVID-19: a multicentre observational study. Critical Care, 2020, 24, 561.	5.8	105
83	Hemostatic Abnormalities in COVID-19: An Update. Indian Journal of Hematology and Blood Transfusion, 2020, 36, 616-626.	0.6	34
84	Thromboembolic complications of COVID-19: the combined effect of a pro-coagulant pattern and an endothelial thrombo-inflammatory syndrome. Clinical Radiology, 2020, 75, 804-810.	1.1	19
85	Current Perspectives of Anticoagulation in Patients With COVID-19. Journal of Cardiovascular Pharmacology, 2020, 76, 146-150.	1.9	18
86	Anticipating and managing coagulopathy and thrombotic manifestations of severe COVID-19. Cmaj, 2020, 192, E1156-E1161.	2.0	39
87	Pathogenesis, clinical manifestations and complications of coronavirus disease 2019 (COVID-19). Future Microbiology, 2020, 15, 1287-1305.	2.0	86
88	Thrombosis in COVID-19. American Journal of Hematology, 2020, 95, 1578-1589.	4.1	235
89	Incidence of Venous Thromboembolism in Hospitalized Coronavirus Disease 2019 Patients: A Systematic Review and Meta-Analysis. Frontiers in Cardiovascular Medicine, 2020, 7, 151.	2.4	39
90	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.	3.8	54
91	The coagulopathy, endotheliopathy, and vasculitis of COVID-19. Inflammation Research, 2020, 69, 1181-1189.	4.0	302
92	Potential Therapeutic Roles for Direct Factor Xa Inhibitors in Coronavirus Infections. American Journal of Cardiovascular Drugs, 2020, 20, 525-533.	2.2	23

#	ARTICLE	IF	CITATIONS
93	Guidance for the Management of Patients with Vascular Disease or Cardiovascular Risk Factors and COVID-19: Position Paper from VAS-European Independent Foundation in Angiology/Vascular Medicine. Thrombosis and Haemostasis, 2020, 120, 1597-1628.	3.4	131
94	COVID-19-related organ dysfunction and management strategies on the intensive care unit: a narrative review. British Journal of Anaesthesia, 2020, 125, 912-925.	3.4	36
95	SARS-CoV-2/COVID-19: Evolving Reality, Global Response, Knowledge Gaps, and Opportunities. Shock, 2020, 54, 416-437.	2.1	41
96	Clinical Course of COVID-19 Infection in Patients Urgently Operated of Cardiac Surgical Procedures. Annals of Surgery, 2020, 272, e275-e279.	4.2	8
97	Tocilizumab as a Therapeutic Agent for Critically Ill Patients Infected with SARS-CoV-2. Clinical and Translational Science, 2021, 14, 2146-2151.	3.1	15
98	Acute Splenic Artery Thrombosis and Infarction Associated with COVID-19 Disease. Case Reports in Critical Care, 2020, 2020, 1-4.	0.4	21
100	Neurological complications of coronavirus infection; a comparative review and lessons learned during the COVID-19 pandemic. Journal of the Neurological Sciences, 2020, 417, 117085.	0.6	159
101	COVID-19 Usurps Host Regulatory Networks. Frontiers in Pharmacology, 2020, 11, 1278.	3.5	27
102	The Enigma of Endothelium in COVID-19. Frontiers in Physiology, 2020, 11, 989.	2.8	70
103	COVID-19 Associated Coagulopathy and Thrombotic Complications. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962094813.	1.7	20
104	Coagulopathy of Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1358-1364.	0.9	412
105	Peritoneal Dialysis for Acute Kidney Injury during the COVID-19 Pandemic. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1829-1831.	4.5	7
106	Risk of stroke in hospitalized SARS-CoV-2 infected patients: A multinational study. EBioMedicine, 2020, 59, 102939.	6.1	82
107	Ischemic Stroke among the Symptoms Caused by the COVID-19 Infection. Journal of Clinical Medicine, 2020, 9, 2688.	2.4	7
108	Coagulopathy and Thrombosis as a Result of Severe COVID-19 Infection: A Microvascular Focus. Thrombosis and Haemostasis, 2020, 120, 1668-1679.	3.4	75
109	Aspirin Bioactivity for Prevention of Cardiovascular Injury in COVID-19. Frontiers in Cardiovascular Medicine, 2020, 7, 562708.	2.4	12
110	A Novel Risk-Stratification Models of the High-Flow Nasal Cannula Therapy in COVID-19 Patients With Hypoxemic Respiratory Failure. Frontiers in Medicine, 2020, 7, 607821.	2.6	29
111	Venous thrombotic events in severe and critically COVID-19 patients despite high dose prophylactic low-molecular-weight heparin. Thrombosis Update, 2020, 1, 100006.	0.9	2

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112	<scp>COVID</scp>â€19, microthromboses, inflammation, and platelet activating factor. BioFactors, 2020, 46, 927-933.	5.4	50
113	COVID-19-Induced Cytokine Release Syndrome Associated with Pulmonary Vein Thromboses, Atrial Cardiomyopathy, and Arterial Intima Inflammation. TH Open, 2020, 04, e271-e279.	1.4	15
114	Revisiting One of the Dreaded Outcomes of the Current Pandemic: Pulmonary Embolism in COVID-19. Medicina (Lithuania), 2020, 56, 670.	2.0	2
115	Hyperthrombotic Milieu in COVID-19 Patients. Cells, 2020, 9, 2392.	4.1	27
116	Viscoelastic testing in benign hematologic disorders: Clinical perspectives and future implications of pointâ€ofâ€care testing to assess hemostatic competence. Transfusion, 2020, 60, S101-S121.	1.6	2
117	Angiotensinâ€converting enzyme 2 (<scp>ACE2</scp>), <scp>SARSâ€CoV</scp>â€2 and the pathophysiology of coronavirus disease 2019 (<scp>COVID</scp>â€19). Journal of Pathology, 2020, 251, 228-248.	4.5	791
118	TERAVOLT: Thoracic Cancers International COVID-19 Collaboration. Cancer Cell, 2020, 37, 742-745.	16.8	51
119	The delights and perils of publishing, knowledge-sharing and critique during a pandemic: Observations from COVID-19 coagulopathies. Thrombosis Research, 2020, 192, 37-39.	1.7	3
120	A proposal for staging COVIDâ€19 coagulopathy. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 731-736.	2.3	82
121	Sudden death due to acute pulmonary embolism in a young woman with COVID-19. Journal of Thrombosis and Thrombolysis, 2020, 50, 239-241.	2.1	30
122	COVID-19-associated hyperviscosity: a link between inflammation and thrombophilia?. Lancet, The, 2020, 395, 1758-1759.	13.7	189
123	Prevention, Diagnosis, and Treatment of VTE in Patients With Coronavirus Disease 2019. Chest, 2020, 158, 1143-1163.	0.8	531
124	Interleukin-17A (IL-17A), a key molecule of innate and adaptive immunity, and its potential involvement in COVID-19-related thrombotic and vascular mechanisms. Autoimmunity Reviews, 2020, 19, 102572.	5.8	50
126	Thrombosis risk associated with COVID-19 infection. A scoping review. Thrombosis Research, 2020, 192, 152-160.	1.7	308
127	Understanding the COVIDâ€19 coagulopathy spectrum. Anaesthesia, 2020, 75, 1432-1436.	3.8	41
128	COVID-19 and its implications for thrombosis and anticoagulation. Blood, 2020, 135, 2033-2040.	1.4	1,892
129	Obesity and COVIDâ€19: An Italian Snapshot. Obesity, 2020, 28, 1600-1605.	3.0	135
130	A Case Series of Stent Thrombosis During the COVID-19 Pandemic. JACC: Case Reports, 2020, 2, 1291-1296.	0.6	49

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131	Hydroxychloroquine and Covid-19: A Cellular and Molecular Biology Based Update. Indian Journal of Clinical Biochemistry, 2020, 35, 274-284.	1.9	22
132	The need for accurate D-dimer reporting in COVID-19: Communication from the ISTH SSC on fibrinolysis. Journal of Thrombosis and Haemostasis, 2020, 18, 2408-2411.	3.8	49
133	Adult congenital heart disease and the COVID-19 pandemic. Heart, 2020, 106, 1302-1309.	2.9	47
134	Thromboembolic events and Covid-19. Advances in Biological Regulation, 2020, 77, 100735.	2.3	61
135	Clinical feedback from experience with COVID-19: Specific considerations for extracorporeal membrane oxygenation. Journal of Infection, 2020, 81, e59-e60.	3.3	6
136	COVID-19 Related Coagulopathy: A Distinct Entity?. Journal of Clinical Medicine, 2020, 9, 1651.	2.4	83
137	SARS-CoV-2 Infection and the Liver. Pathogens, 2020, 9, 430.	2.8	37
138	Coagulopathy in COVID-19 and Its Implication for Safe and Efficacious Thromboprophylaxis. Hamostaseologie, 2020, 40, 264-269.	1.9	74
139	Clinical and computed tomography characteristics of COVID-19 associated acute pulmonary embolism: A different phenotype of thrombotic disease?. Thrombosis Research, 2020, 193, 86-89.	1.7	156
140	Fibrinolysis and COVID-19: A plasmin paradox. Journal of Thrombosis and Haemostasis, 2020, 18, 2118-2122.	3.8	82
141	Association between D-Dimer levels and mortality in patients with coronavirus disease 2019 (COVID-19): a systematic review and pooled analysis. JMV-Journal De Medecine Vasculaire, 2020, 45, 268-274.	0.2	47
142	COVID-19 anticoagulation recommendations in children. Pediatric Blood and Cancer, 2020, 67, e28485.	1.5	57
143	Antithrombotic Therapies in COVID-19 Disease: a Systematic Review. Journal of General Internal Medicine, 2020, 35, 2698-2706.	2.6	27
144	CT-derived pulmonary vascular metrics and clinical outcome in COVID-19 patients. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1325-1333.	2.0	33
145	Coagulation Dysfunction. Archives of Pathology and Laboratory Medicine, 2020, 144, 1223-1229.	2.5	50
146	Neurological involvement of coronavirus disease 2019: a systematic review. Journal of Neurology, 2020, 267, 3135-3153.	3.6	94
147	Use of low-molecular-weight heparin in COVID-19 patients. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2020, 8, 900-901.	1.6	24
149	Acute pulmonary embolism in non-hospitalized COVID-19 patients referred to CTPA by emergency department. European Radiology, 2020, 30, 6170-6177.	4.5	85

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150	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. <i>Thrombosis Research</i> , 2020, 194, 101-115.	1.7	454
151	Overview: Systemic Inflammatory Response Derived From Lung Injury Caused by SARS-CoV-2 Infection Explains Severe Outcomes in COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 1626.	4.8	135
152	Older patients with cancer and febrile neutropenia in the COVID-19 era: A new concern. <i>Journal of Geriatric Oncology</i> , 2020, 11, 1329-1330.	1.0	3
153	Coronavirus Disease 2019 (COVID-19) Pandemic Shifts Inpatient Imaging Utilization. <i>Journal of the American College of Radiology</i> , 2020, 17, 1289-1298.	1.8	26
154	How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 391-405.	1.3	6
155	Effects of the COVID-19 pandemic on supply and use of blood for transfusion. <i>Lancet Haematology</i> , the, 2020, 7, e756-e764.	4.6	216
156	Coagulopathy in COVID-19 infection: a case of acute upper limb ischemia. <i>Journal of Surgical Case Reports</i> , 2020, 2020, rjaa204.	0.4	21
157	Characteristics, risk factors and outcomes among the first consecutive 1096 patients diagnosed with COVID-19 in Kuwait. <i>EClinicalMedicine</i> , 2020, 24, 100448.	7.1	125
158	COVID-19: The Potential Treatment of Pulmonary Fibrosis Associated with SARS-CoV-2 Infection. <i>Journal of Clinical Medicine</i> , 2020, 9, 1917.	2.4	137
159	Immunology of COVID-19: Mechanisms, clinical outcome, diagnostics, and perspectives”A report of the European Academy of Allergy and Clinical Immunology (EAACI). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2445-2476.	5.7	132
160	Radiological manifestations of COVID-19: key points for the physician. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020, 81, 1-11.	0.5	8
161	Thrombosis in Coronavirus disease 2019 (COVID-19) through the prism of Virchow’s triad. <i>Clinical Rheumatology</i> , 2020, 39, 2529-2543.	2.2	181
162	COVID-19, coagulopathy and venous thromboembolism: more questions than answers. <i>Internal and Emergency Medicine</i> , 2020, 15, 1375-1387.	2.0	80
163	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.	5.9	40
164	Coronavirus disease 2019 induces multi-lineage, morphologic changes in peripheral blood cells. <i>EJHaem</i> , 2020, 1, 376-383.	1.0	28
165	Laboratory haemostasis monitoring in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2058-2060.	3.8	25
166	Thromboinflammation and the hypercoagulability of COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1559-1561.	3.8	529
167	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.	5.7	11

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168	Safety considerations for the use of Point-of-Care diagnostics during SARS-CoV-2 pandemic. Journal of Clinical Laboratory Analysis, 2021, 35, e23631.	2.1	2
169	Antimalarial and cytotoxic drugs on COVID-19 and the cardiovascular burden: Literature review and lessons to be learned. Vascular, 2021, 29, 220-227.	0.9	1
170	Coagulation and anticoagulation in COVID-19. Blood Reviews, 2021, 47, 100761.	5.7	133
172	The use of antiplatelet agents for arterial thromboprophylaxis in COVID-19. Revista Espanola De Cardiologia (English Ed ), 2021, 74, 114-115.	0.6	6
174	Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. Cardiovascular Drugs and Therapy, 2021, 35, 215-229.	2.6	104
175	Clinical profile and prognosis in patients on oral anticoagulation before admission for COVID-19. European Journal of Clinical Investigation, 2021, 51, e13436.	3.4	45
176	Characteristics of coagulation alteration in patients with COVID-19. Annals of Hematology, 2021, 100, 45-52.	1.8	57
177	Association of anticoagulation dose and survival in hospitalized COVID-19 patients: A retrospective propensity score-weighted analysis. European Journal of Haematology, 2021, 106, 165-174.	2.2	69
178	The Impact of COVID-19 Disease on Platelets and Coagulation. Pathobiology, 2021, 88, 15-27.	3.8	331
179	Viscoelastic Tests in the Evaluation of Haemostasis Disturbances in SARS-CoV2 Infection. Acta Medica Portuguesa, 2021, 34, 44-55.	0.4	3
180	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. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105429.	1.6	18
181	Prothrombotic changes in patients with COVID-19 are associated with disease severity and mortality. Research and Practice in Thrombosis and Haemostasis, 2021, 5, 132-141.	2.3	69
182	Management of COVID-19 from the pulmonologist's perspective: a narrative review. Expert Review of Respiratory Medicine, 2021, 15, 519-535.	2.5	8
183	Therapeutic plasma exchange for COVID-19-associated hyperviscosity. Transfusion, 2021, 61, 1029-1034.	1.6	47
184	An Evidence-based Protocol for Minimizing Thromboembolic Events in SARS-CoV-2 Infection. Archives of Medical Research, 2021, 52, 252-260.	3.3	4
185	Establishment of an African green monkey model for COVID-19 and protection against re-infection. Nature Immunology, 2021, 22, 86-98.	14.5	162
186	The use of combined hormonal contraceptives amid the COVID-19 pandemic. European Journal of Contraception and Reproductive Health Care, 2021, 26, 85-86.	1.5	3
187	Thrombocytopeny and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. Nature Reviews Cardiology, 2021, 18, 194-209.	13.7	304

#	ARTICLE	IF	CITATIONS
188	A Prototype QSP Model of the Immune Response to SARS-CoV-2 for Community Development. CPT: Pharmacometrics and Systems Pharmacology, 2021, 10, 18-29.	2.5	16
189	Coagulopathies in novel coronavirus (SARS-CoV-2) pandemic: Emerging evidence for hematologists. Saudi Journal of Biological Sciences, 2021, 28, 956-961.	3.8	6
190	Pulmonary Endothelial Dysfunction and Thrombotic Complications in Patients with COVID-19. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 407-415.	2.9	41
191	COVID-19 and diabetes mellitus: from pathophysiology to clinical management. Nature Reviews Endocrinology, 2021, 17, 11-30.	9.6	653
192	Development of a novel risk score for the prediction of critical illness amongst COVID-19 patients. International Journal of Clinical Practice, 2021, 75, e13915.	1.7	6
193	Cavernous sinus thrombosis in a COVID-19 patient: A case report. Radiology Case Reports, 2021, 16, 480-482.	0.6	18
194	“Treatment of COVID-19 with convalescent plasma” Author’s reply. Clinical Microbiology and Infection, 2021, 27, 639-640.	6.0	0
195	Covid-19 and in situ pulmonary artery thrombosis. Respiratory Medicine, 2021, 176, 106176.	2.9	13
196	Retrospective Analyses Associate Hemostasis Activation Biomarkers With Poor Outcomes in Patients With COVID-19. American Journal of Clinical Pathology, 2021, 155, 498-505.	0.7	12
197	Obesity, malnutrition, and trace element deficiency in the coronavirus disease (COVID-19) pandemic: An overview. Nutrition, 2021, 81, 111016.	2.4	89
198	Subacute stent thrombosis in a patient with COVID-19 pneumonia. Baylor University Medical Center Proceedings, 2021, 34, 175-177.	0.5	6
199	Editorial commentary: Vascular injury in acute infections and COVID-19: everything old is new again. Trends in Cardiovascular Medicine, 2021, 31, 6-7.	4.9	9
200	Preventing the development of severe COVID-19 by modifying immunothrombosis. Life Sciences, 2021, 264, 118617.	4.3	40
201	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.	1.3	32
202	Evaluation of COVID-19 coagulopathy; laboratory characterization using thrombin generation and nonconventional haemostasis assays. International Journal of Laboratory Hematology, 2021, 43, 123-130.	1.3	59
203	Impact of COVID-19 on the Cardiovascular System: A Review of Available Reports. Cardiovascular Drugs and Therapy, 2021, 35, 411-425.	2.6	48
204	Increased risk of acute stroke among patients with severe COVID-19: a multicenter study and meta-analysis. European Journal of Neurology, 2021, 28, 238-247.	3.3	57
205	Late mesenteric ischemia after Sars-Cov-2 infection: case report. Jornal Vascular Brasileiro, 2021, 20, e20200105.	0.5	4

#	ARTICLE	IF	CITATIONS
206	A Narration: 20th v/s 21st Century: Pandemic v/s Another Pandemic: Virus v/s Another Virus (Spanish) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.2	0
207	Pulmonary thromboembolism in coronavirus disease 2019 patients undergoing thromboprophylaxis. <i>Medicine (United States)</i> , 2021, 100, e24002.	1.0	9
208	Budd-Chiari Syndrome: A Case Report of a Rare Presentation of COVID-19. <i>Cureus</i> , 2021, 13, e12554.	0.5	9
209	Cardiovascular disease in patients with COVID-19: evidence from cardiovascular pathology to treatment. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 273-282.	2.0	30
210	Therapeutic targets and potential agents for the treatment of COVID-19. <i>Medicinal Research Reviews</i> , 2021, 41, 1775-1797.	10.5	21
211	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.	0.5	8
212	Atypical Presentation of Pulmonary Embolism Several Months After COVID-19 Infection. <i>Cureus</i> , 2021, 13, e12863.	0.5	3
213	CUADRO CLÍNICO DEL COVID-19. <i>Revista Médica Clínica Las Condes</i> , 2021, 32, 20-29.	0.2	9
214	Antiphospholipid Antibody Role in Acute Ischemic Stroke Patients with COVID-19: A Narrative Review. <i>Acta Medica Philippina</i> , 0, , .	0.1	0
215	Rotational Thromboelastometry Reveals Distinct Coagulation Profiles for Patients With COVID-19 Depending on Disease Severity. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110276.	1.7	9
216	Anti-phospholipids antibodies and immune complexes in COVID-19 patients: a putative role in disease course for anti-annexin-V antibodies. <i>Clinical Rheumatology</i> , 2021, 40, 2939-2945.	2.2	29
217	Pulmonary thromboembolism and pericardial effusion as cardiovascular complications of COVID-19 infection. <i>Medicinski Glasnik Specijalne Bolnice Za Bolesti Ātitaste Ā½leзде I Bolesti Metabolizma Zlatibor</i> , 2021, 26, 34-57.	0.1	0
218	Spontaneous Tension Pneumothorax as a Complication of COVID-19. <i>Case Reports in Medicine</i> , 2021, 2021, 1-4.	0.7	6
219	Who is really blind in the time of coronavirus: the patient or the doctor? A rare case of Balintâ€™s syndrome. <i>Neurological Sciences</i> , 2021, 42, 2079-2080.	1.9	2
220	Greater Fibrinolysis Resistance but No Greater Platelet Aggregation in Critically Ill COVID-19 Patients. <i>Anesthesiology</i> , 2021, 134, 457-467.	2.5	45
221	Pulmonary Embolism Associated with COVID-19 Occurs in Predominantly Elderly Patients with Comorbidities: A Single Center Retrospective Study. <i>Gerontology and Geriatric Medicine</i> , 2021, 7, 233372142110173.	1.5	1
223	SARS-CoV-2 and Pre-existing Vascular Diseases: Guilt by Association?. <i>Clinical Medicine Insights: Cardiology</i> , 2021, 15, 117954682110107.	1.8	1
224	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.	1.0	7

#	ARTICLE	IF	CITATIONS
225	MASPs at the crossroad between the complement and the coagulation cascades - the case for COVID-19. <i>Genetics and Molecular Biology</i> , 2021, 44, e20200199.	1.3	17
226	Overview of Nonhuman Primate Models of SARS-CoV-2 Infection. <i>Comparative Medicine</i> , 2021, 71, 411-432.	1.0	11
227	Thrombosis, an Important Piece in the COVID-19 Puzzle – From Pathophysiology to Therapy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
228	Recent advances in the research and management of sepsis-associated DIC. <i>International Journal of Hematology</i> , 2021, 113, 24-33.	1.6	46
229	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.	2.6	40
230	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
231	Determinants of Increased Fibrinogen in COVID-19 Patients With and Without Diabetes and Impaired Fasting Glucose. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962199644.	1.7	3
232	Increased resistance to fibrinolysis activation in patients with coronavirus disease 2019: a case series. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 298-301.	1.0	5
233	Concomitant acute limb ischemia and multiple acute ischemic strokes complicating COVID-19: a case report. <i>Pan African Medical Journal</i> , 2021, 38, 275.	0.8	3
234	Acute pulmonary embolism in hospitalized patients with SARS-CoV-2-related pneumonia: multicentric experience from Italian endemic area. <i>Radiologia Medica</i> , 2021, 126, 669-678.	7.7	30
235	The Many Faces of Cytokine Release Syndrome-Related Coagulopathy. <i>Clinical Hematology International</i> , 2021, 3, 3.	1.7	16
236	A Matter of Caution: Coagulation Parameters in COVID-19 Do Not Differ from Patients with Ruled-Out SARS-CoV-2 Infection in the Emergency Department. <i>TH Open</i> , 2021, 05, e43-e55.	1.4	15
237	Anticoagulation and In-Hospital Mortality From Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110089.	1.7	16
238	COVID-19 and ischemic stroke: Mechanisms of hypercoagulability (Review). <i>International Journal of Molecular Medicine</i> , 2021, 47, .	4.0	47
239	Extracorporeal Membrane Oxygenation for COVID-19 Respiratory Distress Syndrome: An Italian Society for Cardiac Surgery Report. <i>ASAIO Journal</i> , 2021, 67, 385-391.	1.6	21
240	Modified Negative Pressure Enclosure During Tracheostomy in Patients With COVID-19. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132199131.	0.8	1
241	Impairment in selenocysteine synthesis as a candidate mechanism of inducible coagulopathy in COVID-19 patients. <i>Medical Hypotheses</i> , 2021, 147, 110475.	1.5	8
242	Clinical characteristics and outcomes of critically ill COVID-19 patients in Tokyo: a single-center observational study from the first wave. <i>BMC Infectious Diseases</i> , 2021, 21, 163.	2.9	11

#	ARTICLE	IF	CITATIONS
243	Rotational thromboelastometry (ROTEM) profiling of COVID-19 patients. Platelets, 2021, 32, 690-696.	2.3	27
245	Angiotensin-converting enzyme 2 (ACE2) expression increases with age in patients requiring mechanical ventilation. PLoS ONE, 2021, 16, e0247060.	2.5	73
247	Thrombin generation in patients with COVID-19 with and without thromboprophylaxis. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1323-1330.	2.3	40
248	No Evidence for Classic Thrombotic Microangiopathy in COVID-19. Journal of Clinical Medicine, 2021, 10, 671.	2.4	9
249	Incidence of venous thromboembolism among patients with severe COVID-19 requiring mechanical ventilation compared to other causes of respiratory failure: a prospective cohort study. Journal of Thrombosis and Thrombolysis, 2021, 52, 482-492.	2.1	17
250	COVID-19 and hypercoagulability. The European Research Journal, 0, , .	0.3	0
251	The first experience of treatment applied to patients with pulmonary embolism that developed on the COVID-19 background. Klinicheskaia Meditsina, 2021, 98, 612-618.	0.1	0
252	Thrombosis and Coronavirus Disease 2019: Controversies and (Tentative) Conclusions. Clinical Infectious Diseases, 2021, 73, 2294-2297.	5.8	7
253	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. Critical Care Medicine, 2021, 49, 598-622.	0.9	49
254	von Willebrand Factor Multimer Formation Contributes to Immunothrombosis in Coronavirus Disease 2019. Critical Care Medicine, 2021, 49, e512-e520.	0.9	56
255	Coagulation disorders and thromboembolic disease in COVID-19: review of current evidence in search of a better approach. Journal of Thoracic Disease, 2021, 13, 1239-1255.	1.4	15
256	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. MBio, 2021, 12, .	4.1	184
257	Brachial plexopathy as a complication of COVID-19. BMJ Case Reports, 2021, 14, e237459.	0.5	15
258	A unique tale of COVID-19 induced concomitant overt disseminated intravascular coagulation and acute bilateral pulmonary embolism. International Journal of Infectious Diseases, 2021, 104, 568-571.	3.3	2
259	Current opinion in neurological manifestations of SARS-CoV-2 infection. Current Opinion in Toxicology, 2021, 25, 49-56.	5.0	10
260	Extracorporeal life support in COVID-19-related acute respiratory distress syndrome: A EuroELSO international survey. Artificial Organs, 2021, 45, 495-505.	1.9	20
262	COVID-19: Famotidine, Histamine, Mast Cells, and Mechanisms. Frontiers in Pharmacology, 2021, 12, 633680.	3.5	64
263	Assessment of fetal Doppler parameters in pregnant women with COVID-19 infection: a prospective case-control study. Journal of Perinatal Medicine, 2021, 49, 697-701.	1.4	11

#	ARTICLE	IF	CITATIONS
264	SARS-CoV-2 Infects Human Pluripotent Stem Cell-Derived Cardiomyocytes, Impairing Electrical and Mechanical Function. <i>Stem Cell Reports</i> , 2021, 16, 478-492.	4.8	75
265	Platelet Protein-Related Abnormalities in Response to Acute Hypoglycemia in Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 651009.	3.5	7
266	Sulodexide in the Treatment of Patients with Early Stages of COVID-19: A Randomized Controlled Trial. <i>Thrombosis and Haemostasis</i> , 2021, 121, 944-954.	3.4	59
267	Risk of Clinically Relevant Venous Thromboembolism in Critically Ill Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 647917.	2.6	24
268	Managing thrombosis and cardiovascular complications of COVID-19: answering the questions in COVID-19-associated coagulopathy. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1003-1011.	2.5	12
269	Comparison of Laboratory and Radiological Findings of Pregnant and Non-Pregnant Women with Covid-19. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 200-206.	0.8	0
270	COVID-19 is Associated with an Acquired Factor XIII Deficiency. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1668-1669.	3.4	15
271	The Year in Coagulation: Selected Highlights from 2020. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2260-2272.	1.3	0
272	Systemic thrombosis in a large cohort of COVID-19 patients despite thromboprophylaxis: A retrospective study. <i>Thrombosis Research</i> , 2021, 199, 132-142.	1.7	29
273	Predicting pulmonary embolism in patients infected with COVID-19 based on D-dimer levels and days between diagnosis of the infection and D-dimer determination. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.6	1
275	Paradoxical Embolism Causing Myocardial Infarction in a COVID-19 Patient Presenting With Pulmonary Embolism. <i>Cureus</i> , 2021, 13, e13975.	0.5	4
276	Could cilostazol be beneficial in COVID-19 treatment? Thinking about phosphodiesterase-3 as a therapeutic target. <i>International Immunopharmacology</i> , 2021, 92, 107336.	3.8	9
277	Prognostic value of thrombin generation parameters in hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 7792.	3.3	28
278	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.	2.1	10
279	Thromboembolic Complications in Covid-19: From Clinical Scenario to Laboratory Evidence. <i>Life</i> , 2021, 11, 395.	2.4	2
280	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.	2.4	35
281	Neurological Complications of COVID-19: Underlying Mechanisms and Management. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4081.	4.1	48
282	COVID-19 (SARS-CoV-2) infection and thrombotic conditions: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13559.	3.4	14

#	ARTICLE	IF	CITATIONS
283	COVID 19 IN PREGNANT WOMEN - A RETROSPECTIVE COHORT STUDY. Samsun SaĖĖlĖk Bilimleri Dergisi, 2021, 6, 181-186.	0.2	2
284	Cardiovascular RNA markers and artificial intelligence may improve COVID-19 outcome: a position paper from the EU-CardioRNA COST Action CA17129. Cardiovascular Research, 2021, 117, 1823-1840.	3.8	17
286	Cytokine storm associated coagulation complications in COVID-19 patients: Pathogenesis and Management. Expert Review of Anti-Infective Therapy, 2021, 19, 1397-1413.	4.4	39
288	Improvement in plasma D-dimer level in severe SARS-CoV-2 infection can be an indicator of fibrinolysis suppression. Medicine (United States), 2021, 100, e25255.	1.0	2
290	Von Willebrand factor and ADAMTS13 activity as clinical severity markers in patients with COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 52, 497-503.	2.1	20
291	Viscoelastometric Testing to Assess Hemostasis of COVID-19: A Systematic Review. Journal of Clinical Medicine, 2021, 10, 1740.	2.4	43
292	Endothelial dysfunction and immunothrombosis as key pathogenic mechanisms in COVID-19. Nature Reviews Immunology, 2021, 21, 319-329.	22.7	594
293	The Potency of Seaweed Sulfated Polysaccharides for the Correction of Hemostasis Disorders in COVID-19. Molecules, 2021, 26, 2618.	3.8	12
294	The role of rotational thromboelastometry during the COVID-19 pandemic: a narrative review. Korean Journal of Anesthesiology, 2021, 74, 91-102.	2.5	24
295	Association between pulmonary embolism and COVID-19 severe pneumonia: Experience from two centers in the core of the infection Italian peak. European Journal of Radiology, 2021, 137, 109613.	2.6	14
296	Tocilizumab: From Rheumatic Diseases to COVID-19. Current Pharmaceutical Design, 2021, 27, 1597-1607.	1.9	4
297	Spectrum of Immunopathogenesis in Coronavirus Disease 2019 (COVID-19): An Updated Review. International Journal of Pharmacology, 2021, 17, 358-369.	0.3	0
298	Management of therapeutic unfractionated heparin in COVID-19 patients: A retrospective cohort study. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12521.	2.3	3
299	Associations of D-Dimer on Admission and Clinical Features of COVID-19 Patients: A Systematic Review, Meta-Analysis, and Meta-Regression. Frontiers in Immunology, 2021, 12, 691249.	4.8	22
300	ST-Elevation Myocardial Infarction due to Acute Thrombosis in an Adolescent With COVID-19. Pediatrics, 2021, 148, .	2.1	11
301	The relationship between COVID-19's severity and ischemic stroke: a systematic review and meta-analysis. Neurological Sciences, 2021, 42, 2645-2651.	1.9	12
302	From cellular function to global impact: the vascular perspective on COVID-19. Canadian Journal of Surgery, 2021, 64, E289-E297.	1.2	6
303	SARS-CoV-2 Mediated Hyperferritinemia and Cardiac Arrest: Preliminary Insights. Drug Discovery Today, 2021, 26, 1265-1274.	6.4	4

#	ARTICLE	IF	CITATIONS
304	Splenic infarction and spontaneous rectus sheath hematomas in COVID-19 patient. Radiology Case Reports, 2021, 16, 999-1004.	0.6	12
305	Clinical Assessment of Endothelial Function in Convalescent COVID-19 Patients Undergoing Multidisciplinary Pulmonary Rehabilitation. Biomedicines, 2021, 9, 614.	3.2	27
306	Defective NET clearance contributes to sustained FXII activation in COVID-19-associated pulmonary thrombo-inflammation. EBioMedicine, 2021, 67, 103382.	6.1	61
307	Meta-analysis and metaregression of risk factors associated with mortality in hip fracture patients during the COVID-19 pandemic. Scientific Reports, 2021, 11, 10157.	3.3	8
309	Venous thromboembolism in patients with COVID-19. A prevalent and a preventable complication of the pandemic. Journal of Interventional Medicine, 2021, 4, 62-65.	0.5	3
310	SARS-CoV-2 Related Ischemic Colitis in an Adolescent With Trisomy 21: Diagnostic Pitfalls and Considerations. Pediatric and Developmental Pathology, 2021, 24, 445-449.	1.0	3
311	COVID-19-related coagulopathy: A review of pathophysiology and pharmaceutical management. Cell Biology International, 2021, 45, 1832-1850.	3.0	27
312	Gastrointestinal Bleeding and Endoscopic Outcomes in Patients with SARS-CoV-2. Clinical Endoscopy, 2021, 54, 428-431.	1.5	3
313	Cerebral venous thrombosis in COVID-19. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 1039-1045.	3.6	38
314	SARS CoV2 infection _The longevity study perspectives. Ageing Research Reviews, 2021, 67, 101299.	10.9	23
315	Case Report: COVID-19 Pneumonia Following Left Pneumonectomy for Lung Cancer Complicated by Empyema and Bronchopleural Fistula. Frontiers in Surgery, 2021, 8, 679757.	1.4	5
316	Malignant cerebral infarction associated with COVID-19 in a child. Child's Nervous System, 2022, 38, 441-445.	1.1	10
317	Hemophagocytic histiocytosis in severe SARS-CoV-2 infection: A bone marrow study. International Journal of Laboratory Hematology, 2021, 43, 1291-1301.	1.3	13
318	Pathophysiology of Coagulopathy in Hematological Malignancies and in COVID-19. HemaSphere, 2021, 5, e571.	2.7	9
319	COVID-19 related multisystem inflammatory syndrome in children (MIS-C): a case series from a tertiary care pediatric hospital in Qatar. BMC Pediatrics, 2021, 21, 267.	1.7	18
320	A brief molecular insight of COVID-19: epidemiology, clinical manifestation, molecular mechanism, cellular tropism and immuno-pathogenesis. Molecular and Cellular Biochemistry, 2021, 476, 3987-4002.	3.1	6
321	Distinctive Biomarker Features in the Endotheliopathy of COVID-19 and Septic Syndromes. Shock, 2022, 57, 95-105.	2.1	43
322	Effects of SARS-CoV-2 infection on fetal pulmonary artery Doppler parameters. Echocardiography, 2021, 38, 1314-1318.	0.9	7

#	ARTICLE	IF	CITATIONS
323	Focal superior quadrant haemorrhages in post COVID-19 patient: A target for personalized medicine. European Journal of Ophthalmology, 2021, , 112067212110212.	1.3	1
324	Viscoelastic testing reveals normalization of the coagulation profile 12Âweeks after severe COVID-19. Scientific Reports, 2021, 11, 13325.	3.3	5
325	Mesenteric ischemia in COVID-19 patients: A review of current literature. World Journal of Clinical Cases, 2021, 9, 4700-4708.	0.8	14
326	Compromised Lung Volume and Hemostatic Abnormalities in COVID-19 Pneumonia: Results from an Observational Study on 510 Consecutive Patients. Journal of Clinical Medicine, 2021, 10, 2894.	2.4	2
327	Is the Endothelium the Missing Link in the Pathophysiology and Treatment of COVID-19 Complications?. Cardiovascular Drugs and Therapy, 2022, 36, 547-560.	2.6	37
328	Role of DAMPs in respiratory virus-induced acute respiratory distress syndromeâ€”with a preliminary reference to SARS-CoV-2 pneumonia. Genes and Immunity, 2021, 22, 141-160.	4.1	47
329	Role of combining anticoagulant and antiplatelet agents in COVID-19 treatment: a rapid review. Open Heart, 2021, 8, e001628.	2.3	20
330	Pragmatic study of a thromboprophylaxis algorithm in critically ill patients with SARS-COV-2 infection. Journal of Thrombosis and Thrombolysis, 2021, , 1.	2.1	0
331	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. Angiogenesis, 2021, 24, 755-788.	7.2	114
332	Clinical outcomes of patients hospitalized for COVID-19 and evidence-based on the pharmacological management reduce mortality in a region of the Colombian Caribbean. Journal of Infection and Public Health, 2021, 14, 696-701.	4.1	20
333	Elderly Male With Cardiovascular-Related Comorbidities Has a Higher Rate of Fatal Outcomes: A Retrospective Study in 602 Patients With Coronavirus Disease 2019. Frontiers in Cardiovascular Medicine, 2021, 8, 680604.	2.4	6
334	Multisystem inflammatory syndrome in children (MISâ€C) and the prothrombotic state: Coagulation profiles and rotational thromboelastometry in a MISâ€C cohort. Journal of Thrombosis and Haemostasis, 2021, 19, 1764-1770.	3.8	26
336	Massive Arterial Cerebral Thrombosis in a 59-year old Female Patient With Severe COVID-19. Cureus, 2021, 13, e15553.	0.5	1
337	Upper extremity arterial thromboembolism in a patient with severe COVID-19 pneumonia: A case report. Joint Diseases and Related Surgery, 2021, 32, 551-555.	1.0	2
338	THE PROTHROMBOTIC STATE ASSOCIATED WITH SARS-COV-2 INFECTION: PATHOPHYSIOLOGICAL ASPECTS. Mediterranean Journal of Hematology and Infectious Diseases, 2021, 13, e2021045.	1.3	16
339	Lung Epithelial Cell Transcriptional Regulation as a Factor in COVID-19â€”associated Coagulopathies. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 687-697.	2.9	26
340	Quercetin in the treatment and prevention of COVID-19. Cumhuriyet Medical Journal, 2021, 43, 100-116.	0.1	0
341	Six-Month Survival After Extracorporeal Membrane Oxygenation for Severe COVID-19. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1999-2006.	1.3	51

#	ARTICLE	IF	CITATIONS
342	A mild deficiency of ADAMTS13 is associated with severity in COVID-19: comparison of the coagulation profile in critically and noncritically ill patients. Blood Coagulation and Fibrinolysis, 2021, 32, 458-467.	1.0	9
343	Immunometabolic bases of type 2 diabetes in the severity of COVID-19. World Journal of Diabetes, 2021, 12, 1026-1041.	3.5	9
344	The Pathophysiology and Dangers of Silent Hypoxemia in COVID-19 Lung Injury. Annals of the American Thoracic Society, 2021, 18, 1098-1105.	3.2	38
345	Mechanisms of immunothrombosis in COVID-19. Current Opinion in Hematology, 2021, 28, 445-453.	2.5	30
346	COVID-19-related laboratory coagulation findings. International Journal of Laboratory Hematology, 2021, 43, 36-42.	1.3	28
347	Violation of hemostasis in coronavirus infection. Æ¼no-Rossijskij Æ¼urnal TerapevtiÆskojoj Praktiki, 2021, 2, 6-15.	0.3	7
348	A Machine-Generated View of the Role of Blood Glucose Levels in the Severity of COVID-19. Frontiers in Public Health, 2021, 9, 695139.	2.7	32
349	COVID-19: Thrombosis, thromboinflammation, and anticoagulation considerations. International Journal of Laboratory Hematology, 2021, 43, 29-35.	1.3	37
350	Interplay between interleukin-6 signaling and the vascular endothelium in cytokine storms. Experimental and Molecular Medicine, 2021, 53, 1116-1123.	7.7	116
351	Association of early positive end-expiratory pressure settings with ventilator-free days in patients with coronavirus disease 2019 acute respiratory distress syndrome. European Journal of Anaesthesiology, 2021, Publish Ahead of Print, 1274-1283.	1.7	7
352	Questions about COVID-19 associated coagulopathy: possible answers from the viscoelastic tests. Journal of Clinical Monitoring and Computing, 2021, , 1.	1.6	8
353	Dysregulated liver function in SARS-CoV-2 infection: Current understanding and perspectives. World Journal of Gastroenterology, 2021, 27, 4358-4370.	3.3	5
355	Heparin Æ¼ Messias or Verschlimmbesserung?. Journal of Thrombosis and Haemostasis, 2021, 19, 2373-2382.	3.8	8
356	Stroke Associated with SARS-CoV-2 Infection and its Pathogenesis: A Systematic Review. Basic and Clinical Neuroscience, 2021, 12, 569-586.	0.6	5
357	Thromboprophylaxis strategies to improve the prognosis of COVID-19. Vascular Pharmacology, 2021, 139, 106883.	2.1	7
358	Trichrome-positive intrahepatic cytoplasmic globules are potential histopathological clue for COVID-19-induced hepatitis: a case report. Egyptian Liver Journal, 2021, 11, 69.	0.6	0
359	Elevated Plasma Fibrinogen Is Associated With Excessive Inflammation and Disease Severity in COVID-19 Patients. Frontiers in Cellular and Infection Microbiology, 2021, 11, 734005.	3.9	56
360	Retinal manifestations in patients with SARS-CoV-2 infection and pathogenetic implications: a systematic review. International Ophthalmology, 2022, 42, 323-336.	1.4	34

#	ARTICLE	IF	CITATIONS
361	Altered platelet and coagulation function in moderate-to-severe COVID-19. Scientific Reports, 2021, 11, 16290.	3.3	24
362	Aortic thrombosis after DVT and PE in a young COVID-19 patient. Annals of Vascular Surgery, 2021, , .	0.9	3
363	Treatment of COVID-19 patients with quercetin: a prospective, single center, randomized, controlled trial. Turkish Journal of Biology, 2021, 45, 518-529.	0.8	21
364	COVID-19-associated coagulopathy in children and adolescents. Acta Biomedica Scientifica, 2021, 6, 142-153.	0.2	2
365	The cytokine storms of COVID-19, H1N1 influenza, CRS and MAS compared. Can one sized treatment fit all?. Cytokine, 2021, 144, 155593.	3.2	61
366	Microcirculation Disorders in Patients with Severe COVID-19. Messenger of Anesthesiology and Resuscitation, 2021, 18, 7-19.	0.6	2
367	Recurrent arteriovenous graft thrombosis in COVID-19 positive patient. Clinical Case Reports (discontinued), 2021, 9, e04732.	0.5	0
368	INVESTIGATION OF THE GLOBAL OUTCOMES OF ACUTE RESPIRATORY DISTRESS SYNDROME WITH THE EFFECT OF COVID-19 IN PUBLICATIONS: A BIBLIOMETRIC ANALYSIS BETWEEN 1980 AND 2020. K�r�kale �niversites�.3 T�p Fak�ltesi Dergisi, 2021, 23, 279-292.		10
369	COVID-19 Associated Coagulopathy in an Indian Scenario: A Correlation with Disease Severity and Survival Status. Indian Journal of Hematology and Blood Transfusion, 2022, 38, 341-351.	0.6	2
370	Is the revascularisation strategy and outcome different in patients with acute coronary syndrome in COVID-19 pandemic era: a tertiary centre experience. Acta Cardiologica, 2021, , 1-9.	0.9	1
371	Host gene variability and SARS-CoV-2 infection: A review article. Heliyon, 2021, 7, e07863.	3.2	23
372	Elevated plasma ICAM1 levels predict 28-day mortality in cirrhotic patients with COVID-19 or bacterial sepsis. JHEP Reports, 2021, 3, 100303.	4.9	19
373	The Platelet Role in Severe and Fatal Forms of COVID-19.. Current Molecular Medicine, 2021, 21, .	1.3	2
374	Comparison of the Effect of Unfractionated Heparin and Enoxaparin Sodium at Different Doses on the Course of COVID-19-Associated Coagulopathy. Life, 2021, 11, 1032.	2.4	16
375	A systematic review and meta-analysis of incidence, prognosis, and laboratory indicators of venous thromboembolism in hospitalized patients with coronavirus disease 2019. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 1099-1111.e6.	1.6	46
376	Tissue factor expression, extracellular vesicles, and thrombosis after infection with the respiratory viruses influenza A virus and coronavirus. Journal of Thrombosis and Haemostasis, 2021, 19, 2652-2658.	3.8	29
377	Heparin and its contribution to the treatment of COVID-19. Research, Society and Development, 2021, 10, e331101220274.	0.1	0
378	Hemodynamic Dysfunctions in COVID-19 Patients. Research, Society and Development, 2021, 10, e111101220323.	0.1	1

#	ARTICLE	IF	CITATIONS
379	Association of prehospital antiplatelet therapy with survival in patients hospitalized with COVID-19: A propensity score-matched analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2814-2824.	3.8	27
380	Combined Use of Wells Scores and D-dimer Levels for the Diagnosis of Deep Vein Thrombosis and Pulmonary Embolism in COVID-19: A Retrospective Cohort Study. <i>Cureus</i> , 2021, 13, e17687.	0.5	7
381	Hypercoagulation and myocardial injury as risk factors for mortality in patients with COVID-19 pneumonia. <i>American Journal of Emergency Medicine</i> , 2021, 47, 313-314.	1.6	2
382	Interdisciplinary Approach to Thrombosis Management in COVID-19 at a Large Academic Center. <i>JCO Oncology Practice</i> , 2021, 17, 517-521.	2.9	2
383	Epidemiologic and Clinic Characteristics of the First Wave of the COVID-19 Pandemic in Hospitalized Patients from Galați County. <i>Journal of Clinical Medicine</i> , 2021, 10, 4210.	2.4	5
384	COVID-19 Masquerading as Postoperative Surgical Complications after Cancer Surgery. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 290-293.	0.7	4
385	Thrombosis, an important piece in the COVID-19 puzzle: From pathophysiology to therapy. , 2021, 25, 601-608.		5
386	Mesenchymal stromal cell therapy for coronavirus disease 2019: which? when? and how much?. <i>Cytotherapy</i> , 2021, 23, 861-873.	0.7	9
387	Pathophysiology of Acute Respiratory Distress Syndrome and COVID-19 Lung Injury. <i>Critical Care Clinics</i> , 2021, 37, 749-776.	2.6	89
388	Repurposing methylene blue in the management of COVID-19: Mechanistic aspects and clinical investigations. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 112023.	5.6	21
389	Platelets in the perspective of COVID-19; pathophysiology of thrombocytopenia and its implication as prognostic and therapeutic opportunity. <i>International Immunopharmacology</i> , 2021, 99, 107995.	3.8	27
390	Don't forget arterial thrombosis in patients with COVID-19: A case series. <i>Thrombosis Update</i> , 2021, 5, 100065.	0.9	2
391	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.	0.5	15
392	COVID-19 treatment options: a difficult journey between failed attempts and experimental drugs. <i>Internal and Emergency Medicine</i> , 2021, 16, 281-308.	2.0	46
393	COVID-19 and Thromboinflammation: Is There a Role for Statins?. <i>Clinics</i> , 2021, 76, e2518.	1.5	9
394	Covid-19-related vs Covid-19-unrelated Acute respiratory distress syndrome - key differences. <i>Indian Journal of Respiratory Care</i> , 2021, 10, 10.	0.1	1
395	Beneficial Effects of Intermediate Dosage of Anticoagulation Treatment on the Prognosis of Hospitalized COVID-19 Patients: The ETHRA Study. <i>In Vivo</i> , 2021, 35, 653-661.	1.3	22
396	COVID-19, COPD, and AECOPD: Immunological, Epidemiological, and Clinical Aspects. <i>Frontiers in Medicine</i> , 2020, 7, 627278.	2.6	24

#	ARTICLE	IF	CITATIONS
397	Stroke in patients with COVID-19: Clinical and neuroimaging characteristics. Neuroscience Letters, 2021, 743, 135564.	2.1	97
398	Management and Prevention of Cerebrovascular Accidents in SARS-CoV-2â€“Positive Patients Recovering from COVID-19: a Case Report and Review of Literature. SN Comprehensive Clinical Medicine, 2021, 3, 279-290.	0.6	2
399	Prognosis and Outcomes of COVID-19 infection During Pregnancy. , 2021, , 145-165.		4
400	Complement activation and coagulopathy - an ominous duo in COVID19. Expert Review of Hematology, 2021, 14, 155-173.	2.2	21
401	Coagulative Disorders in Critically Ill COVID-19 Patients with Acute Distress Respiratory Syndrome: A Critical Review. Journal of Clinical Medicine, 2021, 10, 140.	2.4	32
403	Proposal of the Definition for COVID-19-Associated Coagulopathy. Journal of Clinical Medicine, 2021, 10, 191.	2.4	83
404	Coagulopathy, Venous Thromboembolism, and Anticoagulation in Patients with COVIDâ€“19. Pharmacotherapy, 2020, 40, 1130-1151.	2.6	63
405	Targeting host cell proteases as a potential treatment strategy to limit the spread of SARSâ€“CoVâ€“2 in the respiratory tract. Pharmacology Research and Perspectives, 2021, 9, e00698.	2.4	14
406	COVID-19 coagulopathy: is it disseminated intravascular coagulation?. Internal and Emergency Medicine, 2021, 16, 309-312.	2.0	68
407	Intubation precautions in a pediatric patient with severe COVID-19. Journal of Pediatric Surgery Case Reports, 2020, 58, 101495.	0.2	4
408	Endothelial activation and dysfunction in COVID-19: from basic mechanisms to potential therapeutic approaches. Signal Transduction and Targeted Therapy, 2020, 5, 293.	17.1	284
409	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.	1.8	28
410	Therapeutic Anticoagulation Delays Death in COVID-19 Patients: Cross-Sectional Analysis of a Prospective Cohort. TH Open, 2020, 04, e263-e270.	1.4	11
411	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.	2.7	16
412	D-dimer level in COVID-19 infection: a systematic review. Expert Review of Hematology, 2020, 13, 1265-1275.	2.2	242
413	COVID-19 patient with coronary thrombosis supported with ECMO and Impella 5.0 ventricular assist device: a case report. European Heart Journal - Case Reports, 2020, 4, 1-6.	0.6	12
414	Acute pulmonary embolism in COVID-19 patient: a case report of free-floating right heart thrombus successfully treated with fibrinolysis. European Heart Journal - Case Reports, 2021, 5, ytaa388.	0.6	6
415	Thrombophilia in Pediatric Patients with Multisystem Inflammatory Syndrome in Children Secondary to Coronavirus Disease 2019 Supported on Extracorporeal Membrane Oxygenation. ASAIO Journal, 2021, 67, 7-11.	1.6	17

#	ARTICLE	IF	CITATIONS
416	Fibrinolysis Shutdown and Thrombosis in a COVID-19 ICU. Shock, 2021, 55, 316-320.	2.1	71
417	COVID-19 Associated Hypercoagulability: Manifestations, Mechanisms, and Management. Shock, 2021, 55, 465-471.	2.1	39
418	Hypercoagulability and coronavirus disease 2019â€“associated hypoxemic respiratory failure: Mechanisms and emerging management paradigms. Journal of Trauma and Acute Care Surgery, 2020, 89, e177-e181.	2.1	7
434	Initial clinical experience with the Quantra QStat System in adult trauma patients. Trauma Surgery and Acute Care Open, 2020, 5, e000581.	1.6	17
435	The complement system in COVID-19: friend and foe?. JCI Insight, 2020, 5, .	5.0	295
436	Deep Venous Thrombosis in COVID-19 Patients: A Cohort Analysis. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962098266.	1.7	20
437	Phosphatidylserine inside out: a possible underlying mechanism in the inflammation and coagulation abnormalities of COVID-19. Cell Communication and Signaling, 2020, 18, 190.	6.5	29
438	Rescue therapy with inhaled nitric oxide and almitrine in COVID-19 patients with severe acute respiratory distress syndrome. Annals of Intensive Care, 2020, 10, 151.	4.6	39
439	In Response. Anesthesia and Analgesia, 2020, 131, e119-e120.	2.2	3
440	Aspirin Use Is Associated With Decreased Mechanical Ventilation, Intensive Care Unit Admission, and In-Hospital Mortality in Hospitalized Patients With Coronavirus Disease 2019. Anesthesia and Analgesia, 2021, 132, 930-941.	2.2	253
441	Case Report: Acute lower limb ischemia in a recovered COVID-19 patient. F1000Research, 0, 9, 1253.	1.6	4
442	Thrombus in Transit and Impending Pulmonary Embolism Detected on POCUS in a Patient with COVID-19 Pneumonia. American Journal of Medical Case Reports, 2020, 8, 225-228.	0.2	4
443	Fatal Ischaemic Stroke During COVID-19 and Acute Lung Injury. European Journal of Case Reports in Internal Medicine, 2019, 7, 001732.	0.4	10
444	Coronavirus-induced coagulopathy during the course of disease. PLoS ONE, 2020, 15, e0243409.	2.5	19
445	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. PLoS ONE, 2020, 15, e0243604.	2.5	44
446	IMMUNOPATHOLOGY AND IMMUNOPHARMACOTHERAPY OF CORONAVIRUS DISEASE 2019 (COVID-19): FOCUS ON INTERLEUKIN 6. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 245-261.	1.0	16
447	COVID-19-associated coagulopathy. Diagnosis, 2020, 7, 357-363.	1.9	45
448	Laboratory monitoring of COVID-19 patients and importance of coagulopathy markers. Obstetrics, Gynecology and Reproduction, 2020, 14, 132-147.	0.5	16

#	ARTICLE	IF	CITATIONS
449	Coagulopathy in COVID-19. Pulmonologiya, 2020, 30, 645-657.	0.8	33
450	In silico, 6LU7 protein inhibition using dihydroxy-3-phenyl coumarin derivatives for SARS-CoV-2. Journal of the Turkish Chemical Society, Section A: Chemistry, 0, , 691-712.	1.1	4
451	Early coagulation tests predict risk stratification and prognosis of COVID-19. Aging, 2020, 12, 15918-15937.	3.1	14
452	COVID-19: a probable role of the anticoagulant Protein S in managing COVID-19-associated coagulopathy. Aging, 2020, 12, 15954-15961.	3.1	19
453	Coagulopathy in patients with COVID-19: a systematic review and meta-analysis. Aging, 2020, 12, 24535-24551.	3.1	28
456	COVID-19-associated coagulopathy: review of current recommendations for diagnosis, treatment and prevention. Hospital-replacing Technologies Ambulatory Surgery, 0, , .	0.2	6
457	Venous Thromboembolism in Hospitalized COVID-19 Patients: Systematic Review. Interactive Journal of Medical Research, 2020, 9, e22768.	1.4	10
458	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.	1.0	31
459	Resilience and response of the congenital cardiac network in Italy during the COVID-19 pandemic. Journal of Cardiovascular Medicine, 2021, 22, 9-13.	1.5	7
460	Blood coagulation parameters in patients with severe COVID-19 from Kermanshah Province, Islamic Republic of Iran. Eastern Mediterranean Health Journal, 2020, 26, 999-1004.	0.8	17
461	Prognostic Value of Fibrinogen among COVID-19 Patients Admitted to an Emergency Department: An Italian Cohort Study. Journal of Clinical Medicine, 2020, 9, 4134.	2.4	28
463	Coagulopathy in COVID-19: Manifestations and management. Cleveland Clinic Journal of Medicine, 2020, 87, 461-468.	1.3	68
464	Update to coagulopathy in COVID-19: Manifestations and management. Cleveland Clinic Journal of Medicine, 2021, , .	1.3	7
465	COVID-19: What we all intensivists should know. Saudi Critical Care Journal, 2020, 4, 45.	0.4	1
466	Mechanisms of Hypoxia in COVID-19 Patients: A Pathophysiologic Reflection. Indian Journal of Critical Care Medicine, 2020, 24, 967-970.	0.9	29
467	Coagulation profile in severe COVID-19 patients: what do we know so far?. Revista Brasileira De Terapia Intensiva, 2020, 32, 197-199.	0.3	3
468	COVID-19 and Liver Damage: Narrative Review and Proposed Clinical Protocol for Critically ill Pediatric Patients. Clinics, 2020, 75, e2250.	1.5	11
469	Medical management of COVID-19 clinic. Journal of Biomedical Research, 2020, 34, 416.	1.6	6

#	ARTICLE	IF	CITATIONS
470	Neurological features of COVID-19 and their treatment: a review. <i>Drugs in Context</i> , 2020, 9, 1-12.	2.2	73
471	Spontaneous Retroperitoneal Bleed Coincided With Massive Acute Deep Vein Thrombosis as Initial Presentation of COVID-19. <i>Cureus</i> , 2020, 12, e9772.	0.5	19
472	SARS-CoV-2: Pathogenic Mechanisms and Host Immune Response. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1313, 99-134.	1.6	6
473	Endothelial cells are not productively infected by SARS-CoV-2. <i>Clinical and Translational Immunology</i> , 2021, 10, e1350.	3.8	88
474	A review of ischemic stroke in COVID-19: currently known pathophysiological mechanisms. <i>Neurological Sciences</i> , 2022, 43, 67-79.	1.9	16
475	Role of SARS-CoV-2 -induced cytokines and growth factors in coagulopathy and thromboembolism. <i>Cytokine and Growth Factor Reviews</i> , 2022, 63, 58-68.	7.2	25
476	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.	2.7	17
477	Case Report: Cerebral Venous Sinus Thrombosis and COVID-19 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 741594.	2.6	5
478	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.	1.3	4
479	Rapid Detection and Inhibition of SARS-CoV-2 Spike Mutation-Mediated Microthrombosis. <i>Advanced Science</i> , 2021, 8, e2103266.	11.2	11
480	Silent Myocardial Infarction and Acute Multiorgan Failure in a COVID-19 Patient: A Case Report. <i>Journal of the Nepal Medical Association</i> , 2021, 59, 912-915.	0.4	1
481	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.	0.6	6
483	Venous Thromboembolism in COVID-19 Compared to Non-COVID-19 Cohorts: A Systematic Review with Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 4925.	2.4	27
484	Cellular and molecular mechanisms in COVID-19 coagulopathy: role of inflammation and endotheliopathy. <i>Journal of Thrombosis and Thrombolysis</i> , 2022, 53, 282-290.	2.1	25
485	Laboratory parameters of hemostasis in patients with COVID-19. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2021, 20, 147-155.	0.3	0
486	Chest imaging findings in COVID-19-positive patients in an Australian tertiary hospital. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2021, , .	1.8	0
487	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.	7.5	9
488	New coronavirus infection COVID-19: clinical and prognostic significance of plasma fibrinogen level. <i>Alexander Saltanov Intensive Care Herald</i> , 2020, , 42-47.	1.0	3

#	ARTICLE	IF	CITATIONS
489	COVID-19: an updated review. Russian Journal of Infection and Immunity, 2020, 10, 247-258.	0.7	2
490	COVID-19 Associated Coagulopathy in the Setting of Underlying Malignancy. Cureus, 2020, 12, e10095.	0.5	0
491	Clinical Features and Management of COVID-19 Associated Hypercoagulability. Cardiac Electrophysiology Clinics, 2021, 14, 41-52.	1.7	2
492	A comprehensive review of vascular complications in COVID-19. Journal of Thrombosis and Thrombolysis, 2022, 53, 586-593.	2.1	20
493	Basic Critical Care for Management of COVID-19 Patients: Position Paper of the Indian Society of Critical Care Medicine, Part II. Indian Journal of Critical Care Medicine, 2020, 24, S254-S262.	0.9	3
495	Disturbances of the hemostasis system and expression of inflammatory reaction in patients with new coronavirus pneumonia. Klinicheskaya Laboratornaya Diagnostika, 2020, 65, 744-749.	0.5	0
496	Viscoelastic Coagulation Monitor as a Novel Device to Assess Coagulation at the Bedside. A Single-Center Experience During the COVID-19 Pandemic. ASAIO Journal, 2021, 67, 254-262.	1.6	6
497	The ability of COVID-19 patients' blood to coagulate after withdrawn to EDTA tube: A case report. Cumhuriyet Medical Journal, 0, , .	0.1	0
498	Hemostasis system in COVID-19 patients with heparin therapy. Profilakticheskaya Meditsina, 2020, 23, 85.	0.6	0
499	SARS-CoV-2 and venous thromboembolic disease. Not everything is new. Angiologia, 2020, , .	0.0	0
500	Pulmonary Embolism and COVID-19, an Unexpected Association: Experience from Two Centers in the Core of the Infection Italian Peak. SSRN Electronic Journal, 0, , .	0.4	0
501	Thromboelastogram to Detect Hypercoagulability in Critically Ill COVID-19 Patients: Has Its Time Come?. Indian Journal of Critical Care Medicine, 2020, 24, 1154-1155.	0.9	3
502	Assessment of the Need for Early Initiation of Rehabilitation Treatments in Patients with Coronavirus Disease 2019. Progress in Rehabilitation Medicine, 2020, 5, n/a.	0.9	4
503	Elevated Plasma Levels of ICAM1 Predict Mortality in COVID-19 and Sepsis Patients with Liver Cirrhosis. SSRN Electronic Journal, 0, , .	0.4	0
504	The current approaches to the management of coronavirus disease 2019 associated coagulopathy. Vascular Investigation and Therapy, 2020, 3, 119.	0.3	1
505	Problemas de coagulação em adultos com síndrome respiratória aguda grave devido a infecção por coronavírus 2 (SARS-CoV-2): uma revisão abrangente. Revista Portuguesa De Clínica Geral, 2021, 37, 421-434.	0.0	0
506	Thrombotic storm, hemostasis disorders and thromboinflammation in COVID-19. Obstetrics, Gynecology and Reproduction, 2021, 15, 499-514.	0.5	8
507	The evolution of clot strength in critically-ill COVID-19 patients: a prospective observational thromboelastography study. Thrombosis Journal, 2021, 19, 83.	2.1	6

#	ARTICLE	IF	CITATIONS
508	Low FXIII activity levels in intensive care unit hospitalized COVID-19 patients. Thrombosis Journal, 2021, 19, 79.	2.1	8
509	Covid 19 Enfeksiyonu Olan Hastalarda Koagülasyon Sistem Anormallikleri. Turkish Journal of Pediatric Disease, 0, , 37-40.	0.0	0
510	Consensus Scientific Statement on Advisory Working Guidelines and Recommendations for the Female Population in COVID-19 Era by WINCARS. Indian Journal of Cardiovascular Disease in Women WINCARS, 2020, 5, 175-194.	0.1	0
511	COVID-19, hemostasis disorders and risk of thrombotic complications. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2020, 75, 306-317.	0.6	8
512	Alteraciones hematológicas en COVID-19. Nova, 2020, 18, 75-79.	0.1	1
513	Venous Thromboembolism in COVID-19: Are Women Different?. Indian Journal of Cardiovascular Disease in Women WINCARS, 2020, 5, 200-208.	0.1	2
514	Sudden Cardiac Arrest at the Triage of Emergency Medicine Department in a Patient With COVID-19. Cureus, 2020, 12, e11795.	0.5	1
515	COVID-19 Associated Coagulopathy and Implications for its Treatment. Acta Medica Bulgarica, 2020, 47, 48-52.	0.1	0
516	Thrombus in Transit and Impending Pulmonary Embolism Detected on POCUS in a Patient with COVID-19 Pneumonia. American Journal of Medical Case Reports, 2020, 8, 225-228.	0.2	6
517	Utility of D-dimer as a Prognostic Factor in SARS CoV2 Infection: A Review. American Journal of Medical Case Reports, 2020, 8, 337-340.	0.2	3
518	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. American Journal of Case Reports, 2020, 21, e926728.	0.8	3
519	Thrombosis Management and Challenges in COVID-19 Patients Presenting with Acute Coronary Syndromes. Heart Views, 2020, 21, 195-208.	0.2	0
520	Inflammatory and coagulative pathophysiology for the management of burn patients with COVID-19: systematic review of the evidence. Annals of Burns and Fire Disasters, 2021, 34, 3-9.	0.3	4
522	Human Placenta Mesenchymal Stem Cell Protection in Ischemic Stroke is Angiotensin Converting Enzyme-2 and Masr Receptor-Dependent. Stem Cells, 2021, 39, 1335-1348.	3.2	15
523	Pathogenesis and Mechanism of Gastrointestinal Infection With COVID-19. Frontiers in Immunology, 2021, 12, 674074.	4.8	20
524	Superiority of lymphocyte ratio over total leukocyte count in detecting the severity of COVID-19 pneumonia. Heliyon, 2021, 7, e08412.	3.2	1
525	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. Cardiology Discovery, 2021, 1, 233-258.	0.5	6
526	Diagnostic Approaches for COVID-19 and Its Associated Complications. Diagnostics, 2021, 11, 2071.	2.6	7

#	ARTICLE	IF	CITATIONS
527	Comparison of the New Viscoelastic Coagulation Analyzer ClotPro <sup>®</sup> With ROTEM <sup>®</sup> Delta and Conventional Coagulation Tests in Critically Ill Patients With COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 777145.	2.6	12
528	Retrospective Analysis of Clinical Laboratory Parameters, Therapeutics and Outcome in Patients Infected with SARS-CoV2. <i>Indian Journal of Clinical Biochemistry</i> , 2022, 37, 480-486.	1.9	2
529	Anticoagulation in COVID-19: a review of current literature and guidelines. <i>Hospital Practice</i> (1995), 2021, 49, 307-324.	1.0	7
530	The Role of the ACE2/MasR Axis in Ischemic Stroke: New Insights for Therapy. <i>Biomedicines</i> , 2021, 9, 1667.	3.2	7
531	Native and transplant kidney histopathological manifestations in association with COVID-19 infection: A systematic review. <i>World Journal of Transplantation</i> , 2021, 11, 480-502.	1.6	12
532	Immunothrombosis Biomarkers for Distinguishing Coronavirus Disease 2019 Patients From Noncoronavirus Disease Septic Patients With Pneumonia and for Predicting ICU Mortality. , 2021, 3, e0588.		11
533	Drug-based therapeutic strategies for COVID-19-infected patients and their challenges. <i>Future Microbiology</i> , 2021, 16, 1415-1451.	2.0	12
534	Coagulation Abnormalities and Clinical Complications in Children With SARS-CoV-2. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, .	0.6	6
535	Endothelial and Autonomic Assessments in the Management of COVID-19. <i>Open Journal of Preventive Medicine</i> , 2021, 11, 425-438.	0.3	0
536	Thromboembolic Rates Are Similar Between Intensive Care Unit and Nonintensive Care Unit Hospitalized Patients With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): A Retrospective Cohort Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110533.	1.7	1
537	Blood coagulation parameters in pregnant women with COVID-19. <i>Bulletin of Taras Shevchenko National University of Kyiv Series Biology</i> , 2021, 86, 34-39.	0.0	0
540	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.	0.8	6
541	COVID-19 in Patients with Diabetes: Clinical Course, Metabolic Status, Inflammation, and Coagulation Disorder. <i>Sovremennye Tehnologii V Medicine</i> , 2020, 12, 6.	1.1	13
542	Diagnostic Accuracy of D-Dimers for Predicting Pulmonary Embolism in COVID-19-Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110579.	1.7	2
543	Evaluation of Foetal Doppler After Maternal Covid-19 Disease: How Does Foetal Aortic Isthmus Doppler Change?. <i>Medical Science and Discovery</i> , 2022, 9, 39-43.	0.1	0
544	Antithrombin-III for New Coronavirus Infection (COVID-19) Under Conditions of Extracorporeal Membrane Oxygenation (Clinical Observation). <i>Sklifosovsky Journal Emergency Medical Care</i> , 2022, 10, 642-648.	0.6	0
545	Multiplatform Analyses Reveal Distinct Drivers of Systemic Pathogenesis in Adult Versus Pediatric COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
546	A Case of Intracardiac Thrombus in a Recovery Coronavirus Disease 2019 (COVID-19) Patient. <i>Cureus</i> , 2022, 14, e20972.	0.5	1

#	ARTICLE	IF	CITATIONS
547	SARS-CoV-2 induced coagulopathy and potential role of anticoagulation: Scoping review of literature. Monaldi Archives for Chest Disease, 2022, , .	0.6	2
548	Prothrombotic Milieu, Thrombotic Events and Prophylactic Anticoagulation in Hospitalized COVID-19 Positive Patients: A Review. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962210743.	1.7	12
549	Platelets modulate CD4 <sup>+</sup> T cell function in COVID-19 through a PD-1 dependent mechanism. British Journal of Haematology, 2022, 197, 283-292.	2.5	5
550	IL-6 Revisited: From Rheumatoid Arthritis to CAR T Cell Therapy and COVID-19. Annual Review of Immunology, 2022, 40, 323-348.	21.8	50
551	Multisystem screening reveals SARS-CoV-2 in neurons of the myenteric plexus and in megakaryocytes. Journal of Pathology, 2022, 257, 198-217.	4.5	16
552	Prophylactic Anticoagulant Treatment Might Have an Anti-inflammatory Effect and Reduce Mortality Rates in Hospitalized COVID-19 Patients?. Oman Medical Journal, 2022, 37, e394-e394.	1.0	2
553	Acute Segmental Testicular Infarction caused by COVID-19 Disease: A Case Report and Current Literature Review. Haseki Tip Bulteni, 2022, 60, 89-91.	0.3	0
554	High incidence of pulmonary thromboembolism in hospitalized SARS-CoV-2 infected patients despite thrombo-prophylaxis. Heart and Lung: Journal of Acute and Critical Care, 2022, 53, 77-82.	1.6	6
555	Systemic Markers in Ophthalmic Manifestations of Post Corona Virus Disease-19 (COVID-19). Ocular Immunology and Inflammation, 2023, 31, 410-415.	1.8	8
556	Thromboinflammation as a Driver of Venous Thromboembolism. Hamostaseologie, 2021, 41, 428-432.	1.9	4
557	Anticoagulation treatment for patients with coronavirus disease 2019 (COVID-19) and its clinical effectiveness in 2020. Medicine (United States), 2021, 100, e27861.	1.0	5
558	Management of COVID-19 in the Intensive Care Unit. Advances in Experimental Medicine and Biology, 2021, 1353, 81-89.	1.6	0
559	Down Protein C and S Antigen Could Be Predictor of Mortality Outcome in Critical Egyptian COVID-19 Illness. Journal of Biosciences and Medicines, 2022, 10, 190-202.	0.2	0
560	Multi-factorial Mechanism Behind COVID-19 Related Thrombosis. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2022, 76, 62.	0.9	8
561	Rotational Thromboelastometry Profile among Critically ill COVID-19 Patients. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962210912.	1.7	0
562	COVID-19 Induced Coagulopathy (CIC): Thrombotic Manifestations of Viral Infection. TH Open, 2022, 06, e70-e79.	1.4	4
563	Microcirculatory Alterations in Critically Ill Patients with COVID-19-Associated Acute Respiratory Distress Syndrome. Journal of Clinical Medicine, 2022, 11, 1032.	2.4	10
564	Factors associated with positive thrombus findings at ultrasonography in COVID-19 ward patients who underwent imaging for suspected deep vein thrombosis under prophylactic anticoagulation. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2022, 10, 811-817.	1.6	2

#	ARTICLE	IF	CITATIONS
565	COVID-19, Vaccines, and Thrombotic Events: A Narrative Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 948.	2.4	18
566	Risk Factors of Venous Thromboembolism in Noncritically Ill Patients Hospitalized for Acute COVID-19 Pneumonia Receiving Prophylactic-Dose Anticoagulation. <i>Viruses</i> , 2022, 14, 737.	3.3	7
567	Suppression of fibrin(ogen)-driven pathologies in disease models through controlled knockdown by lipid nanoparticle delivery of siRNA. <i>Blood</i> , 2022, 139, 1302-1311.	1.4	9
569	Splenic infarct in a COVID-19 patient under anticoagulant therapy with normal D-dimer levels. <i>International Journal of Surgery Case Reports</i> , 2022, 92, 106847.	0.6	1
570	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.	2.4	18
571	Routine and Advanced Laboratory Tests for Hemostasis Disorders in COVID-19 Patients: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1383.	2.4	5
573	The cross-talk between mucormycosis, steroids and diabetes mellitus amidst the global contagion of COVID-19. <i>Critical Reviews in Microbiology</i> , 2023, 49, 318-333.	6.1	2
574	Evaluation of D-dimer levels measured by different analytical methods in COVID-19 patients. <i>Blood Coagulation and Fibrinolysis</i> , 2022, 33, 209-215.	1.0	1
575	Incidence of COVID-19-Associated Venous Thromboembolism Among Hospitalized Patients in McAllen, Texas, USA, in Late 2021. <i>Cureus</i> , 2022, 14, e23270.	0.5	0
576	Cardiac injury and COVID-19 associated coagulopathy assessed by rotational thromboelastometry tests: Keep on searching for the right path. <i>Advances in Medical Sciences</i> , 2022, 67, 139-141.	2.1	0
577	Patterns of liver profile disturbance in patients with COVID-19. <i>World Journal of Clinical Cases</i> , 2022, 10, 2063-2071.	0.8	6
578	Pulmonary embolism in patients with the Coronavirus Disease 2019. <i>Journal of Medical Science</i> , 2022, 91, e602.	0.7	1
579	COVID-19 and thrombosis: The role of hemodynamics. <i>Thrombosis Research</i> , 2022, 212, 51-57.	1.7	28
580	Coagulopathy and Brain Injury Pathogenesis in Post-Covid-19 Syndrome. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2022, 20, 178-188.	1.0	5
581	Upper-extremity deep venous thrombosis and bilateral pulmonary embolism in a patient with COVID-19 under prophylactic anticoagulation: A case report. <i>Annals of Medicine and Surgery</i> , 2022, 77, 103485.	1.1	1
582	Coagulation Profile in COVID-19 Patients and its Relation to Disease Severity and Overall Survival: A Single-Center Study. , 0, 79, .		7
583	Effect of Antiplatelet Therapy on Survival and Organ Support-Free Days in Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1247.	7.4	83
584	Peculiarities of blood coagulation disorders in patients with COVID-19. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1255-1263.	0.8	0

#	ARTICLE	IF	CITATIONS
585	Coronavirus disease 2019-induced hypercoagulability and its clinical implications. Asian Cardiovascular and Thoracic Annals, 2022, 30, 515-523.	0.5	1
586	Elevated TAT in COVID-19 Patients with Normal D-Dimer as a Predictor of Severe Respiratory Failure: A Retrospective Analysis of 797 Patients. Journal of Clinical Medicine, 2022, 11, 134.	2.4	6
589	COVID-19 and thrombosis: searching for evidence. Hematology American Society of Hematology Education Program, 2021, 2021, 621-627.	2.5	12
590	Thrombotic and Clinical Outcomes in Patients with Hematologic Malignancy and COVID-19. Clinical Lymphoma, Myeloma and Leukemia, 2021, , .	0.4	2
591	How to recognize and manage COVID-19-associated coagulopathy. Hematology American Society of Hematology Education Program, 2021, 2021, 614-620.	2.5	12
592	Ruxolitinib versus dexamethasone in hospitalized adults with COVID-19: multicenter matched cohort study. BMC Infectious Diseases, 2021, 21, 1277.	2.9	8
595	Vascular Damage, Thromboinflammation, Plasmablast Activation, T-Cell Dysregulation and Pathological Histiocytic Response in Pulmonary Draining Lymph Nodes of COVID-19. Frontiers in Immunology, 2021, 12, 763098.	4.8	12
599	COVID-19 and immunothrombosis: Pathophysiology and therapeutic implications. Critical Reviews in Oncology/Hematology, 2021, 168, 103529.	4.4	22
600	Coexisting Portal Vein Thrombosis and Aortic Thrombosis in a Patient with COVID-19: A Case Report and Literature Review. SSRN Electronic Journal, 0, , .	0.4	0
601	COVID-19: A Systematic Review of the Transmissibility, Pathogenesis, Entry Factors, and Signature Immune Response. Biochem, 2022, 2, 115-144.	1.2	1
602	COVID-19 and Cardiac Arrhythmias: a Contemporary Review. Current Treatment Options in Cardiovascular Medicine, 2022, 24, 87-107.	0.9	15
607	Thrombosis management and challenges in COVID-19 patients presenting with acute coronary syndromes. Heart Views, 2020, 21, 195.	0.2	2
608	Current thromboprophylaxis in urological cancer patients during COVID pandemic. Central European Journal of Urology, 2022, , .	0.3	0
609	The Role of Excessive Anticoagulation and Missing Hyperinflammation in ECMO-Associated Bleeding. Journal of Clinical Medicine, 2022, 11, 2314.	2.4	11
610	2022 Prevention of chronic non-communicable diseases in Of the Russian Federation. National guidelines. Cardiovascular Therapy and Prevention (Russian Federation), 2022, 21, 3235.	1.4	37
611	Stroke Treatment in the Era of COVID-19: a Review. Current Treatment Options in Neurology, 2022, 24, 155-171.	1.8	9
612	Use of Anticoagulants in COVID-19: A Review. American Journal of Therapeutics, 2022, 29, e425-e436.	0.9	4
613	COVID-19: A Cause of HELLP Syndrome? A Case Report. International Journal of Women's Health, 2022, Volume 14, 617-623.	2.6	5

#	ARTICLE	IF	CITATIONS
614	Implications of COVID-19 to Stroke Medicine: An Epidemiological and Pathophysiological Perspective. Current Vascular Pharmacology, 2022, 20, 333-340.	1.7	1
615	Double Trouble: A Case of Two Simultaneous Thrombotic Events in a Patient With COVID-19. Cureus, 2022, , .	0.5	0
616	COVID-Associated Avascular Necrosis of the Maxilla—A Rare, New Side Effect of COVID-19. Journal of Oral and Maxillofacial Surgery, 2022, 80, 1254-1259.	1.2	7
617	Post-COVID-19 fetal cardiac evaluation in moderate infection group of pregnant women. Journal of Clinical Ultrasound, 2022, 50, 630-635.	0.8	12
618	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. Journal of Clinical Medicine, 2022, 11, 2754.	2.4	2
620	Venous and arterial thrombosis in COVID-19: An updated narrative review. Journal of Infection and Public Health, 2022, 15, 689-702.	4.1	6
621	Combination of arterial and venous thrombosis in a patient with the novel coronavirus infection (a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	0
622	The Effects of the SARS-CoV-2 Virus on the Cardiovascular System and Coagulation State Leading to Cardiovascular Diseases: A Narrative Review. Inquiry (United States), 2022, 59, 004695802210934.	0.9	3
623	Coexisting portal vein thrombosis and aortic thrombosis in a patient with COVID-19: A case report and literature review. IDCases, 2022, 28, e01509.	0.9	1
624	Effects of low molecular weight heparin and fondaparinux on mortality, hemorrhagic and thrombotic complications in COVID-19 patients. Therapeutic Advances in Neurological Disorders, 2022, 15, 175628642210994.	3.5	3
625	COVID-19 associated coagulopathy and thrombosis in cancer. Thrombosis Research, 2022, 213, S72-S76.	1.7	1
626	Early treatment with low-molecular-weight heparin reduces mortality rate in SARS-CoV-2 patients. Panminerva Medica, 0, , .	0.8	5
627	Prophylactic Anticoagulant Use and Adverse Events with Bleeding in Critically Ill COVID-19 Patients. Journal of Korean Society of Health-System Pharmacists, 2022, 39, 146-157.	0.1	0
628	Injection of Recombinant Tissue Plasminogen Activator into Extracorporeal Membrane Oxygenators Postpones Oxygenator Exchange in COVID-19. ASAIO Journal, 0, Publish Ahead of Print, .	1.6	6
629	Predictors of venous thromboembolism in COVID-19 patients: results of the COVID-19 Brazilian Registry. Internal and Emergency Medicine, 0, , .	2.0	3
630	A review of pathophysiological mechanism, diagnosis, and treatment of thrombosis risk associated with COVID-19 infection. IJC Heart and Vasculature, 2022, 41, 101068.	1.1	9
631	Impact of the COVID-19 pandemic on the physical and mental health of the elderly. , 2022, , 335-345.		2
632	Prevalence of co-morbidities and its association with mortality in Indian patients with COVID-19: A meta-analysis. Indian Journal of Anaesthesia, 2022, 66, 399.	1.0	9

#	ARTICLE	IF	CITATIONS
633	Acute limb ischemia secondary to vaccine-induced immune thrombotic thrombocytopenia (VITT) after ChAdOx1 nCoV-19. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , 2022, 2, 100102.	0.2	1
634	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.	2.0	3
635	Risk of thrombotic events and other complications in anticoagulant users infected with SARS-CoV-2: an observational cohort study in primary health care in SIDIAP (Catalonia, Spain). , 2022, 23, .		2
636	The Fatal Circle of NETs and NET-Associated DAMPs Contributing to Organ Dysfunction. <i>Cells</i> , 2022, 11, 1919.	4.1	25
637	Pathophysiological Changes in Erythrocytes Contributing to Complications of Inflammation and Coagulation in COVID-19. <i>Frontiers in Physiology</i> , 0, 13, .	2.8	6
638	COVID Coagulopathy and Thrombosis: A Systematic Review. <i>Touch Reviews in Oncology &amp; Haematology</i> , 2022, 18, 78.	0.2	2
639	Thromboelastometry Predicts Thromboembolic Events, Hospital Length of Stay, and Mortality in Patients with COVID-19 Infection and Mild Hypoxemia: A Prospective Observational Study. <i>Journal of Blood Medicine</i> , 0, Volume 13, 363-372.	1.7	1
640	Inflammation and vascular dysfunction: The negative synergistic combination of diabetes and COVID-19. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .	4.0	7
641	Thromboelastographic method for early decision on anticoagulant therapy in moderate to severe COVID-19 patients. <i>Medical Journal of Indonesia</i> , 0, , .	0.5	0
642	Decrypting the cellular and molecular intricacies associated with COVID-19-induced chronic pain. <i>Metabolic Brain Disease</i> , 2022, 37, 2629-2642.	2.9	4
643	The hormetic and hermetic role of IL-6. <i>Ageing Research Reviews</i> , 2022, 80, 101697.	10.9	22
644	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.	0.6	2
645	Society for Cardiovascular Magnetic Resonance 2021 cases of SCMR and COVID-19 case collection series. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, .	3.3	2
646	Blood Hyperviscosity. <i>Journal of the American College of Cardiology</i> , 2022, 80, 329-331.	2.8	1
647	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.	1.1	0
648	A method based on plateletpheresis to obtain functional platelet, <sup>CD3</sup> and <sup>CD14</sup> matched populations for research immunological studies. <i>Clinical and Experimental Allergy</i> , 2022, 52, 1157-1168.	2.9	5
649	COVID-19: Clinical, Immunological, and Image Findings from Infection to Post-COVID Syndrome. , 2022, , 76-98.		0
650	Is there an interplay between the <sup>SARS-CoV-2</sup> spike protein and <sup>Platelet-Activating</sup> factor?. <i>BioFactors</i> , 2022, 48, 1271-1283.	5.4	9

#	ARTICLE	IF	CITATIONS
651	An overview of possible pivotal mechanisms of Genistein as a potential phytochemical against SARS-CoV-2 infection: A hypothesis. Journal of Food Biochemistry, 2022, 46, .	2.9	6
652	Association of COVID-19 Vaccines ChAdOx1-S and BNT162b2 with Circulating Levels of Coagulation Factors and Antithrombin. Vaccines, 2022, 10, 1226.	4.4	0
653	Patients with myeloproliferative neoplasms and COVID-19 have increased rates of arterial thrombosis. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12752.	2.3	3
654	Spontaneous retroperitoneal hematoma in COVID-19 patients. International Surgery Journal, 2022, 9, 1464.	0.1	0
655	Interleukin 6: A biomarker for COVID-19 progression. Materials Today: Proceedings, 2023, 72, 3351-3355.	1.8	2
656	The <scp>FIBTEM</scp> paradox: Do coronary artery bypass grafting patients with high baseline <scp>FIBTEM</scp> clot firmness need more allogeneic blood transfusion?. Transfusion, 0, , .	1.6	2
657	Complications of SARS-CoV-2 Infection in geriatrics. , 0, , .		0
658	Mortality and Its Predictors in COVID-19 Patients With Pre-existing Interstitial Lung Disease. Cureus, 2022, , .	0.5	0
659	Insight to combat post covid mortality: Complications and their biomarkers. Current Molecular Medicine, 2022, 22, .	1.3	0
660	Coronavirus Disease 2019-Associated Coagulopathy. Microorganisms, 2022, 10, 1556.	3.6	8
661	Deep venous thrombosis in a kidney transplant recipient with COVID-19: a case report. CEN Case Reports, 2023, 12, 98-103.	0.9	1
662	Point shear wave velocity(pSWV) evaluation of the placenta of pregnant women who had recovered from COVID-19: A prospective cohort study from a tertiary pandemic center. Placenta, 2022, 128, 57-61.	1.5	0
663	Clinical outcomes of COVID-19 infection in patients with pre-existing cardiovascular disease. American Heart Journal Plus, 2022, 20, 100189.	0.6	5
664	Most impactful COVID-19 articles in the field of thrombosis and hemostasis literature. Journal of Thrombosis and Haemostasis, 0, , .	3.8	0
665	Prognostic value of von Willebrand factor and ADAMTS13 in patients with COVID-19: A systematic review and meta-analysis. Thrombosis Research, 2022, 218, 83-98.	1.7	9
666	Occurrence of Thromboembolic Events and Mortality Among Hospitalized Coronavirus 2019 Patients: Large Observational Cohort Study of Electronic Health Records. TH Open, 2022, 06, e408-e420.	1.4	5
667	Computational pharmacology: New avenues for COVID-19 therapeutics search and better preparedness for future pandemic crises. Biophysical Chemistry, 2022, 290, 106891.	2.8	2
668	Coagulation Disorders and Management. , 2022, , 235-247.		0

#	ARTICLE	IF	CITATIONS
669	Clot Stiffness Measured By Seer Sonorheometry As a Marker Of Poor Prognosis In Hospitalized COVID-19 Patients. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211120.	1.7	0
670	The potential effect of iopamidol contrast on renal function in patients infected with SARS-CoV-2 virus: A retrospective cohort study. International Journal of Critical Illness and Injury Science, 2022, 12, 155.	0.6	0
671	Rotational thromboelastometry in critically ill COVID-19 patients does not predict thrombosis. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12798.	2.3	3
672	COVID-19 and Cardiovascular Manifestations. , 2022, , 102-136.		0
673	Anticoagulation Strategies during Extracorporeal Membrane Oxygenation: A Narrative Review. Journal of Clinical Medicine, 2022, 11, 5147.	2.4	28
674	NETosis and thrombosis in vaccine-induced immune thrombotic thrombocytopenia. Nature Communications, 2022, 13, .	12.8	36
675	Thrombosis and thromboembolism: Brighton collaboration case definition and guidelines for data collection, analysis, and presentation of immunization safety data. Vaccine, 2022, 40, 6431-6444.	3.8	2
676	Central Retinal Vein Occlusion After Discontinuation of Rivaroxaban Therapy in a Young Patient with COVID-19 Pulmonary Embolism: A Case Report. American Journal of Case Reports, 0, 23, .	0.8	1
677	Hemostatic system and COVID-19 crosstalk: A review of the available evidence. World Journal of Methodology, 2022, 12, 331-349.	3.5	1
678	Đš Đ²Đ³⁄₄Đ;ÑĐ³⁄₄ÑÑf Đ³⁄₄ Ñ...Đ°ÑĐ°Đ°Ñ,ĐµÑĐµ Đ,Đ-Đ¹⁄₄ĐµĐ¹⁄₂ĐµĐ¹⁄₂Đ,Đ¹ Đ³ĐµĐ¹⁄₄Đ°Ñ,Đ³⁄₄Đ»Đ³⁄₄Đ³Đ,Ñ†ĐµÑĐ°Đ,Ñ...Đ;Đ°ÑĐ°Ñ		
679	Isquemia arterial bilateral espontánea de extremidades inferiores por COVID-19 leve. Repertorio De Medicina Y Cirugia, 0, 31, 81-86.	0.1	0
680	COVID-19 Positive Status is Associated with Increased In-hospital Mortality in Patients with Acute Myocardial Infarction: A Systematic Review and Meta-analysis. Journal of Community Hospital Internal Medicine Perspectives, 2022, 12, 17-24.	0.8	2
681	Circulating cell clusters aggravate the hemorheological abnormalities in COVID-19. Biophysical Journal, 2022, 121, 3309-3319.	0.5	6
682	Covid-19: Consumption coagulopathy with increased severity and mortality - A retrospective study. IP Journal of Diagnostic Pathology and Oncology, 2022, 7, 165-168.	0.1	0
683	Prevalence and Outcomes of COVID -19 Patients with Happy Hypoxia: A Systematic Review. Infection and Drug Resistance, 0, Volume 15, 5619-5628.	2.7	5
684	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. Medical Science and Discovery, 2022, 9, 537-547.	0.1	0
685	Nanozyme and Stimulated Fluorescent Cu-Based Metal-Organic Frameworks (Cu-MOFs) Functionalized with Engineered Aptamers as a Molecular Recognition Element for Thrombin Detection in the Plasma of COVID-19 Patients. ACS Omega, 2022, 7, 36804-36810.	3.5	33
686	COVID-19: a viewpoint from hepatic perspective. Hormone Molecular Biology and Clinical Investigation, 2023, 44, 97-103.	0.7	1

#	ARTICLE	IF	CITATIONS
687	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.	0.5	1
688	Anticoagulant status under COVID-19: The potential pathophysiological mechanism. <i>Journal of Applied Hematology</i> , 2022, 13, 167.	0.3	3
689	Endothelial function in acute phase of coronavirus infection. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2022, 15, 501.	0.3	0
690	COVID-19-Associated Large- and Medium-Sized-Vessel Pathology: A Case Series. <i>Aorta</i> , 2022, 10, 104-113.	0.5	0
691	Systemic Inflammatory Biomarkers and Chest CT Findings as Predictors of Acute Limb Ischemia Risk, Intensive Care Unit Admission, and Mortality in COVID-19 Patients. <i>Diagnostics</i> , 2022, 12, 2379.	2.6	20
692	Impact of corticosteroids on the procoagulant profile of critically ill COVID-19 patients: a before-after study. <i>Minerva Anestesiologica</i> , 2023, 89, .	1.0	3
693	Inflammation and endothelial toxicity: pathogenetic aspects of central nervous system damage due to novel coronavirus disease. <i>Annals of Clinical and Experimental Neurology</i> , 2022, 16, 15-24.	0.4	1
694	Cardiovascular Complications of COVID-19 among Pregnant Women and Their Fetuses: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 6194.	2.4	6
695	All-cause and in-hospital mortality after aspirin use in patients hospitalized with COVID-19: a systematic review and meta-analysis. <i>Biology Methods and Protocols</i> , 2022, 7, .	2.2	1
696	Multiple ischemic stroke with pulmonary embolism revealing severe COVID-19 infection in a young healthy patient. <i>Radiology Case Reports</i> , 2022, 17, 4879-4884.	0.6	0
697	Coagulation Abnormalities in Patients with COVID-19. , 2022, , 141-156.		0
698	COVID-19 Related Multisystem Inflammatory Syndrome in Children: A Case Series from a Tertiary Hospital in Riyadh, Saudi Arabia. <i>Open Journal of Pediatrics</i> , 2022, 12, 802-814.	0.1	1
699	Features of the hemostasis system in COVID-19. <i>Zdravoohranenie Tadzhikistana</i> , 2022, , 102-108.	0.1	0
700	Bleeding and Thrombotic Complications in COVID-19-Associated ARDS Requiring ECMO. <i>Respiratory Care</i> , 2023, 68, 575-581.	1.6	1
701	Thrombotic storm in coronavirus disease 2019: from underlying mechanisms to its management. <i>Journal of Medical Microbiology</i> , 2022, 71, .	1.8	3
702	Prognostic Nutritional Index, Controlling Nutritional Status (CONUT) Score, and Inflammatory Biomarkers as Predictors of Deep Vein Thrombosis, Acute Pulmonary Embolism, and Mortality in COVID-19 Patients. <i>Diagnostics</i> , 2022, 12, 2757.	2.6	29
704	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.	1.7	2
705	Respiratory psychophysiology and COVID-19: A research agenda. <i>Biological Psychology</i> , 2023, 176, 108473.	2.2	1

#	ARTICLE	IF	CITATIONS
706	A systematic review approach in understanding the COVID-19 mechanism in diabetes and its progression to diabetic microvascular complications. Journal of Diabetology, 2022, 13, 322.	0.3	0
707	COVID in children and the digestive system: clinical and pathogenetic correlation. Eksperimental'naya i Klinicheskaya Gastroenterologiya, 2022, , 41-49.	0.4	0
708	Does Previous Anti-thrombotic Use Affect the Course of Coronavirus Disease-2019?. Ä°stanbul Medical Journal:, 2022, 23, 301-305.	0.1	0
709	Hypercoagulability in critically ill patients with COVID 19, an observational prospective study. PLoS ONE, 2022, 17, e0277544.	2.5	5
710	ECMO in Cardiogenic Shock: Time Course of Blood Biomarkers and Associated Mortality. Diagnostics, 2022, 12, 2963.	2.6	3
711	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.	0.6	1
712	Antithrombin Activity Is Associated with Persistent Thromboinflammation and Mortality in Patients with Severe COVID-19 Illness. Acta Haematologica, 2023, 146, 117-124.	1.4	2
713	Upper Extremity Neuropathies Following Severe COVID-19 Infection: A Multicenter Case Series. World Neurosurgery, 2023, 171, e391-e397.	1.3	4
714	MATHEMATİKELİ MOEL STARENJA U COVID-19. Journal of Medical Biochemistry, 0, , .	1.7	0
715	The Effectiveness of Platelet and D-Dimer Levels in Predicting Prognosis in Intensive Care Patients Diagnosed With COVID-19. Harran Üniversitesi Tıp Fakültesi Dergisi, 0, , 493-498.	0.3	0
716	Flavonoids as a therapeutical option for the treatment of thrombotic complications associated with COVID-19. Phytotherapy Research, 2023, 37, 1092-1114.	5.8	6
717	Proinflammatory and Thrombotic Manifestations and the Therapeutic Options of COVID-19. Journal of Global Humanities and Social Sciences, 2023, , 49-78.	0.3	0
718	Therapeutic Potential of Music-Based Interventions on the Stress Response and Neuroinflammatory Biomarkers in COVID-19: A Review. Music & Science, 2023, 6, 205920432211358.	1.0	0
719	Pilot study to evaluate hypercoagulation and inflammation using rotational thromboelastometry and calprotectin in COVID-19 patients. PLoS ONE, 2023, 18, e0269738.	2.5	3
720	COVID-19: A Comprehensive Review on Cardiovascular Alterations, Immunity, and Therapeutics in Older Adults. Journal of Clinical Medicine, 2023, 12, 488.	2.4	5
721	The Implications of COVID-19 Infection on Hematologic Parameters and Coagulation Activity: A Review. Biomedical and Pharmacology Journal, 2022, 15, 1837-1851.	0.5	1
723	Evaluation of Clinical, Biochemical, and Demographic Characteristics of Paediatric COVID-19 Patients Admitted to Dicle University Hospital. Cureus, 2023, , .	0.5	1
724	Ischemic Stroke Secondary to Myocarditis in the Setting of COVID-19. Cureus, 2023, , .	0.5	1

#	ARTICLE	IF	CITATIONS
725	BIOMARCADORES DE COAGULOPATIA EM PACIENTES COM COVID-19. Recima21: Revista Científica Multidisciplinar, 2023, 4, e412642.	0.0	0
726	Thrombotic Events Develop in 1 Out of 5 Patients Receiving ECMO Support: An 11-Year Referral Centre Experience. Journal of Clinical Medicine, 2023, 12, 1082.	2.4	3
727	The Pathogenetic Role of DAMPs in Severe Infectious Diseases. , 2023, , 285-380.		0
728	Restenosis of Coronary Arteries in Patients with Coronavirus Infection: Case Series. Case Reports in Medicine, 2023, 2023, 1-8.	0.7	0
729	Coagulopathy is Initiated with Endothelial Dysfunction and Disrupted Fibrinolysis in Patients with COVID-19 Disease. Indian Journal of Clinical Biochemistry, 2023, 38, 220-230.	1.9	2
730	The Collateral Benefit of COVID Pandemic: Improved Pharmacological Venous Thromboembolism Prophylaxis Practices in Non-COVID Patients. International Journal of General Medicine, 0, Volume 16, 1069-1079.	1.8	0
731	Whole-blood Point-of-Care Activated Partial Thromboplastin Time Ratio (APR) is not Accurate Enough to Monitor Heparin Therapy in Patients with Severe Respiratory Failure Secondary to SARS-Cov-2 Infection Supported with Veno-Venous Extracorporeal Membrane Oxygenation (VV-ECMO). Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211481.	1.7	0
732	FEATURES OF COAGULOPATHY AND SYSTEMIC INFLAMMATION IN PATIENTS AFTER COVID-19 INFECTION. Wiadomości Lekarskie, 2022, 75, 2907-2914.	0.3	0
733	Fetal Diaphragmatic Excursion Is Decreased in Hospitalized Pregnant Women Infected with COVID-19 during the Second and Third Trimesters. American Journal of Perinatology, 0, , .	1.4	0
734	Venous thromboembolism in viral diseases: A comprehensive literature review. Health Science Reports, 2023, 6, .	1.5	5
735	Elective Joint Arthroplasty Should be Delayed by One Month After COVID-19 Infection to Prevent Postoperative Complications. Journal of Arthroplasty, 2023, 38, 1676-1681.	3.1	4
736	COVID-19-Induced Changes in Photoplethysmography. Military Medicine, 0, , .	0.8	3
737	Effects of 12Âmg vs. 6Âmg dexamethasone on thromboembolism and bleeding in patients with critical COVID-19 - a post hoc analysis of the randomized, blinded COVID STEROID 2 trial. Annals of Intensive Care, 2023, 13, .	4.6	1
738	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. Journal of Clinical Medicine, 2023, 12, 2019.	2.4	0
739	The Long Term Residual Effects of COVID-Associated Coagulopathy. International Journal of Molecular Sciences, 2023, 24, 5514.	4.1	10
740	Rivaroxabana em Pacientes Ambulatoriais com COVID-19 Leve ou Moderada: Fundamenta��o e Desenho do Estudo CARE (CARE â�� Coalition COVID-19 Brazil VIII). Arquivos Brasileiros De Cardiologia, 2023, 120, .	0.8	1
741	Targeting TLR4/3 using chlorogenic acid ameliorates LPS+POLY I:C-induced acute respiratory distress syndrome via alleviating oxidative stress-mediated NLRP3/NF-��B axis. Clinical Science, 2023, 137, 785-805.	4.3	3
742	A coagulopathic conundrum of COVID-19. Medical Journal of the University of Toronto, 2023, 100, .	0.0	1

#	ARTICLE	IF	CITATIONS
743	Multiplatform analyses reveal distinct drivers of systemic pathogenesis in adult versus pediatric severe acute COVID-19. <i>Nature Communications</i> , 2023, 14, .	12.8	9
744	Cancer and COVID-19: unravelling the immunological interplay with a review of promising therapies against severe SARS-CoV-2 for cancer patients. <i>Journal of Hematology and Oncology</i> , 2023, 16, .	17.0	4
745	FEMALE HEALTH AMIDST THE COVID-19 PANDEMIC. , 2023, 2, 9-15.		0
746	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.	1.8	7
747	Repurposed Drugs/Potential Pharmacological Agents Targeting Cytokine Release and Induction of Coagulation in COVID-19. , 2023, , 100-136.		0
748	Variant-derived SARS-CoV-2 spike protein does not directly cause platelet activation or hypercoagulability. <i>Clinical and Experimental Medicine</i> , 2023, 23, 3701-3708.	3.6	3
749	To Study the Correlation of Clinical Severity and Cytokine Storm in COVID-19 Pulmonary Embolism Patients by Using Computed Tomography Pulmonary Angiography (CTPA) Qanadli Clot Burden Scoring System. <i>Cureus</i> , 2023, , .	0.5	0
750	An Echocardiographic Insight Into Post-COVID-19 Symptoms. <i>Cureus</i> , 2023, , .	0.5	0
751	Post-COVID Neurological Syndrome: Painful Neuropathy - A Case Report. <i>Apollo Medicine</i> , 2023, 20, 263-265.	0.0	0
752	Integrin $\alpha$ 11 $\beta$ -selected mesenchymal stem cells reduced hypercoagulopathy in a porcine model of acute respiratory distress syndrome. <i>Respiratory Research</i> , 2023, 24, .	3.6	0
753	The effect of size, morphology and surface properties of mesoporous silica nanoparticles on pharmacokinetic aspects and potential toxicity concerns. <i>Frontiers in Materials</i> , 0, 10, .	2.4	7
754	Integral assays of hemostasis in hospitalized patients with COVID-19 on admission and during heparin thromboprophylaxis. <i>PLoS ONE</i> , 2023, 18, e0282939.	2.5	1
755	Applications of rotational thromboelastometry in heparin monitoring in critical COVID-19 disease: Observations in the Maastricht Intensive Care COVID cohort. <i>Thrombosis Update</i> , 2023, 12, 100140.	0.9	0
756	Reduced anticoagulation strategy is associated with a lower incidence of intracerebral hemorrhage in COVID-19 patients on extracorporeal membrane oxygenation. <i>Intensive Care Medicine Experimental</i> , 2023, 11, .	1.9	1
757	Adoption of a National Prophylactic Anticoagulation Guideline for Hospitalized Pregnant Women With COVID-19: Retrospective Cohort Study. <i>JMIR Public Health and Surveillance</i> , 0, 9, e45586.	2.6	1
758	Identification of Histopathological Biomarkers in Fatal Cases of Coronavirus Disease: A Study on Lung Tissue. <i>Diagnostics</i> , 2023, 13, 2039.	2.6	1
760	S�ndrome de Budd-Chiari por COVID-19: una asociaci�n poco frecuente. <i>Revista Colombiana De Gastroenterologia</i> , 2023, 38, 194-198.	0.2	0
761	Effect of serum adropin levels on circulating endothelial dysfunction biomarkers in COVID-19 patients. <i>Cukurova Medical Journal</i> , 2023, 48, 567-574.	0.2	0

#	ARTICLE	IF	CITATIONS
762	Coagulopathy and thromboembolic events a pathogenic mechanism of COVID-19 associated with mortality: An updated review. Journal of Clinical Laboratory Analysis, 2023, 37, .	2.1	1
763	Features of the course of acute coronary syndrome in medical workers who have undergone a new coronavirus infection. , 2023, 19, 107-114.	0.1	1
765	The use of anticoagulants in patients hospitalised with COVID-19. Southern African Journal of Critical Care, 0, , 54-56.	0.6	0
766	Thrombosis in Multisystem Inflammatory Syndrome Associated with COVID-19 in Children: Retrospective Cohort Study Analysis and Review of the Literature. Biomedicines, 2023, 11, 2206.	3.2	2
767	Alteraciones en los parámetros hematológicos y anomalías morfológicas en células sanguíneas en pacientes hospitalizados con COVID-19.. , 2023, 27, .		0
768	Systematical analyses of large-scale transcriptome reveal viral infection-related genes and disease comorbidities. Artificial Cells, Nanomedicine and Biotechnology, 2023, 51, 453-465.	2.8	0
769	Low dose aspirin and clinical outcomes in patients with SARS-CoV-2 pneumonia: a propensity score-matched cohort analysis from the National SIMI COVID-19 Registry. Internal and Emergency Medicine, 0, , .	2.0	1
770	Plant-Derived Natural Compounds as an Emerging Antiviral in Combating COVID-19. Indian Journal of Microbiology, 2023, 63, 429-446.	2.7	1
771	Thrombotic Markers in Pregnant Patients with and without SARS-CoV-2 Infection. American Journal of Perinatology, 0, , .	1.4	0
772	Nervous System Involvement in Hospitalized Patients With COVID-19. Infectious Diseases in Clinical Practice, 2024, 32, .	0.3	0
773	Assessing the relationship between organ function test results and COVID-19 severity. Ukrainian Biochemical Journal, 2023, 95, 22-30.	0.5	0
774	Edoxaban and/or colchicine in outpatients with COVID-19: rationale and design of the CONVINC trial. Journal of Cardiovascular Medicine, 2023, 24, 920-930.	1.5	0
775	Development and Validation of RP-HPLC Method for the Determination of Enoxaparin Sodium in Dry Injection Formulation. ACS Omega, 2023, 8, 44988-44994.	3.5	0
776	Symmetrical peripheral gangrene: potential mechanisms and therapeutic approaches in severe COVID-19. Frontiers in Cardiovascular Medicine, 0, 10, .	2.4	0
777	Coagulation and Thrombotic Considerations in Covid-19: Implications for Disease Severity, and Its Vaccines. , 2023, , .		0
778	The Trend of Arrhythmias in Patients With COVID-19: A Complication or Late Manifestation?. Cureus, 2023, , .	0.5	0
779	Whole blood viscoelastic testing profile and mortality in patients hospitalized with acute COVID-19 pneumonia: A systematic review and meta-analysis. Thrombosis Research, 2024, 234, 21-31.	1.7	0
780	Acute Aortic Stent Graft Thrombosis in Patient with Recent COVID-19 Infection. Reports, 2024, 7, 4.	0.5	0

#	ARTICLE	IF	CITATIONS
781	Biomarkers of coagulation, endothelial, platelet function, and fibrinolysis in patients with COVID-19: a prospective study. Scientific Reports, 2024, 14, .	3.3	1
782	Kinetics of IL-6, C-reactive Protein and Fibrinogen Levels in COVID-19 Outpatients Who Evolved to Hypoxemia. BMC Clinical Pathology, 2024, 17, .	1.7	0
783	Splenic Infarction and Myocardial Infarction in A Patient with COVID-19 on Anticoagulant Therapy with Normal D-Dimer Levels. Russian Archives of Internal Medicine, 2024, 13, 455-458.	0.2	0
784	Pathophysiological and laboratory aspects of hemostatic disorders in patients with COVID-19. Acta Facultatis Medicae Naissensis, 2023, 40, 402-414.	0.4	0
785	Coagulation and Inflammation in COVID-19: Reciprocal Relationship between Inflammatory and Coagulation Markers. Annals of Hematology, 0, , .	1.8	0
786	Dysregulated platelet function in patients with postacute sequelae of COVID-19. Vascular Medicine, 2024, 29, 125-134.	1.5	0
787	SARS-CoV-2 and spinal cord ischemia: a systematic review on clinical presentations, diagnosis, treatment, and outcomes. Spine Journal, 2024, , .	1.3	0
788	Odds and associated factors for thrombosis development among Lebanese COVID-19 patients: a caseâ€control retrospective study. Journal of Pharmaceutical Policy and Practice, 2024, 17, .	2.4	0
789	Interplay of inflammatory markers and anti-SARS-CoV-2 antibodies in COVID-19 mortality: A prospective cohort study. International Journal of Infectious Diseases, 2024, 143, 107016.	3.3	0
790	The Effects of SARS-CoV-2 on the Angiopoietin/Tie Axis and the Vascular Endothelium. Encyclopedia, 2024, 4, 544-557.	4.5	0
791	A Critical Review on the Long-Term COVID-19 Impacts on Patients With Diabetes. American Journal of Medicine, 2024, , .	1.5	0