

Endotheliopathy in COVID-19-associated coagulopathy cross-sectional study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of COVID-19 on the Nervous System. <i>Cell</i> , 2020, 183, 16-27.e1.	13.5	526
2	Clinical criteria for COVID-19-associated hyperinflammatory syndrome: a cohort study. <i>Lancet Rheumatology</i> , The, 2020, 2, e754-e763.	2.2	237
3	Endothelial dysfunction in COVID-19: Current findings and therapeutic implications. <i>Atherosclerosis</i> , 2020, 314, 58-62.	0.4	213
4	Livedo reticularis as a presenting sign of severe acute respiratory syndrome coronavirus 2 infection. <i>JAAD Case Reports</i> , 2020, 6, 871-874.	0.4	20
5	An aberrant STAT pathway is central to COVID-19. <i>Cell Death and Differentiation</i> , 2020, 27, 3209-3225.	5.0	224
6	Convalescent Plasma for Patients With Severe Coronavirus Disease 2019 (COVID-19): A Matched Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e208-e214.	2.9	54
7	Vascular Disease and Thrombosis in SARS-CoV-2-Infected Rhesus Macaques. <i>Cell</i> , 2020, 183, 1354-1366.e13.	13.5	184
8	COVID-19 and multiorgan failure: A narrative review on potential mechanisms. <i>Journal of Molecular Histology</i> , 2020, 51, 613-628.	1.0	317
9	Can selective serotonin reuptake inhibitors have a neuroprotective effect during COVID-19?. <i>European Journal of Pharmacology</i> , 2020, 889, 173629.	1.7	23
10	Exercise as medicine for COVID-19: On PPAR with emerging pharmacotherapy. <i>Medical Hypotheses</i> , 2020, 143, 110197.	0.8	25
11	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	1.1	65
12	Cardiovascular Manifestations of COVID-19 Infection. <i>Cells</i> , 2020, 9, 2508.	1.8	142
13	Endothelial Damage in Acute Respiratory Distress Syndrome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8793.	1.8	110
14	COVID-19 and Sepsis Are Associated With Different Abnormalities in Plasma Procoagulant and Fibrinolytic Activity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 401-414.	1.1	82
15	Prevalence of readily detected amyloid blood clots in “unclotted” Type 2 Diabetes Mellitus and COVID-19 plasma: a preliminary report. <i>Cardiovascular Diabetology</i> , 2020, 19, 193.	2.7	44
16	Cerebral microhaemorrhage in COVID-19: a critical illness related phenomenon?. <i>Stroke and Vascular Neurology</i> , 2020, 5, e000652.	1.5	41
17	Insights Into Immunothrombosis: The Interplay Among Neutrophil Extracellular Trap, von Willebrand Factor, and ADAMTS13. <i>Frontiers in Immunology</i> , 2020, 11, 610696.	2.2	62
18	Over time relationship between platelet reactivity, myocardial injury and mortality in patients with SARS-CoV-2-associated respiratory failure. <i>Platelets</i> , 2021, 32, 560-567.	1.1	31

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19	Efficacy of therapeutic plasma exchange in the treatment of penn class 3 and 4 cytokine release syndrome complicating COVID-19. <i>Respiratory Medicine</i> , 2020, 175, 106188.	1.3	33
20	COVID-19 and Systemic Lupus Erythematosus: Focus on Immune Response and Therapeutics. <i>Frontiers in Immunology</i> , 2020, 11, 589474.	2.2	46
21	SARS-CoV-2 INFECTED PATIENTS: FROM A HEMATOLOGIST PERSPECTIVE. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020078.	0.5	5
22	Endothelial injury and thrombotic microangiopathy in COVID-19: Treatment with the lectin-pathway inhibitor narsoplimab. <i>Immunobiology</i> , 2020, 225, 152001.	0.8	120
23	Covid-19: The Rollercoaster of Fibrin(Ogen), D-Dimer, Von Willebrand Factor, P-Selectin and Their Interactions with Endothelial Cells, Platelets and Erythrocytes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5168.	1.8	135
24	COVID-19 coagulopathy: An in-depth analysis of the coagulation system. <i>European Journal of Haematology</i> , 2020, 105, 741-750.	1.1	93
25	Pathogenesis of COVID-19-induced ARDS: implications for an ageing population. <i>European Respiratory Journal</i> , 2020, 56, 2002049.	3.1	168
26	Preliminary Post-Mortem COVID-19 Evidence of Endothelial Injury and Factor VIII Hyperexpression. <i>Diagnostics</i> , 2020, 10, 575.	1.3	58
27	Role of testosterone in COVID-19 patients – A double-edged sword?. <i>Medical Hypotheses</i> , 2020, 144, 110287.	0.8	21
28	Severe COVID-19 Is a Microvascular Disease. <i>Circulation</i> , 2020, 142, 1609-1611.	1.6	197
29	COVID-19 and hypertension: is the HSP60 culprit for the severe course and worse outcome?. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H793-H796.	1.5	18
30	Confronting the controversy: interleukin-6 and the COVID-19 cytokine storm syndrome. <i>European Respiratory Journal</i> , 2020, 56, 2003006.	3.1	172
31	Risk of venous thromboembolism in patients with COVID-19: A systematic review and meta-analysis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 1178-1191.	1.0	366
32	Routine haematological parameters in COVID-19 prognosis. <i>Lancet Haematology</i> , the, 2020, 7, e709.	2.2	8
33	Immune responses during COVID-19 infection. <i>Oncolmmunology</i> , 2020, 9, 1807836.	2.1	103
34	The coagulopathy, endotheliopathy, and vasculitis of COVID-19. <i>Inflammation Research</i> , 2020, 69, 1181-1189.	1.6	302
35	Modulation of endothelial organelle size as an antithrombotic strategy. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3296-3308.	1.9	16
36	Hematological Phenotype of COVID-19-Induced Coagulopathy: Far from Typical Sepsis-Induced Coagulopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2875.	1.0	30

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37	The Enigma of Endothelium in COVID-19. <i>Frontiers in Physiology</i> , 2020, 11, 989.	1.3	70
38	Deciphering SARS-CoV-2 Virologic and Immunologic Features. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5932.	1.8	28
39	The Role of MSC Therapy in Attenuating the Damaging Effects of the Cytokine Storm Induced by COVID-19 on the Heart and Cardiovascular System. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 602183.	1.1	26
40	Covid-19 cytokine storm in pulmonary tissue: Anatomopathological and immunohistochemical findings. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101292.	0.2	16
41	A cross-talk between epithelium and endothelium mediates human alveolar capillary injury during SARS-CoV-2 infection. <i>Cell Death and Disease</i> , 2020, 11, 1042.	2.7	83
42	Circulating markers of angiogenesis and endotheliopathy in COVID-19. <i>Pulmonary Circulation</i> , 2020, 10, 1-4.	0.8	103
43	The Contribution of Endothelial Dysfunction in Systemic Injury Subsequent to SARS-Cov-2 Infection. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9309.	1.8	27
44	Immune Mechanisms in Cardiovascular Diseases Associated With Viral Infection. <i>Frontiers in Immunology</i> , 2020, 11, 570681.	2.2	29
45	Hyperthrombotic Milieu in COVID-19 Patients. <i>Cells</i> , 2020, 9, 2392.	1.8	27
46	Erythrocyte, Platelet, Serum Ferritin, and P-Selectin Pathophysiology Implicated in Severe Hypercoagulation and Vascular Complications in COVID-19. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8234.	1.8	70
47	Endothelial cells orchestrate COVID-19 coagulopathy. <i>Lancet Haematology</i> , the, 2020, 7, e553-e555.	2.2	122
48	COVID-19: what the clinician should know about post-mortem findings. <i>Intensive Care Medicine</i> , 2021, 47, 86-89.	3.9	34
49	The Dysfunction is in the Details: Neurovascular Changes in COVID-19. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 1-2.	0.3	3
50	Large-Scale Multi-omic Analysis of COVID-19 Severity. <i>Cell Systems</i> , 2021, 12, 23-40.e7.	2.9	438
51	COVID-19 – A vascular disease. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 1-5.	2.3	254
52	Microvascular dysfunction in COVID-19: the MYSTIC study. <i>Angiogenesis</i> , 2021, 24, 145-157.	3.7	211
53	Association of anticoagulation dose and survival in hospitalized COVID-19 patients: A retrospective propensity score-weighted analysis. <i>European Journal of Haematology</i> , 2021, 106, 165-174.	1.1	69
54	The Impact of COVID-19 Disease on Platelets and Coagulation. <i>Pathobiology</i> , 2021, 88, 15-27.	1.9	331

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55	Delayed catastrophic thrombotic events in young and asymptomatic post COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 971-977.	1.0	62
56	The ADAMTS13 von Willebrand factor axis in COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 513-521.	1.9	176
57	New Horizons: Does Mineralocorticoid Receptor Activation by Cortisol Cause ATP Release and COVID-19 Complications?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 622-635.	1.8	17
58	Early changes in laboratory parameters are predictors of mortality and ICU admission in patients with COVID-19: a systematic review and meta-analysis. <i>Medical Microbiology and Immunology</i> , 2021, 210, 33-47.	2.6	41
59	Prothrombotic changes in patients with COVID-19 are associated with disease severity and mortality. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 132-141.	1.0	69
60	COVID-19 and stroke: A review. <i>Brain Hemorrhages</i> , 2021, 2, 76-83.	0.4	36
61	Macrophage expression and prognostic significance of the long pentraxin PTX3 in COVID-19. <i>Nature Immunology</i> , 2021, 22, 19-24.	7.0	101
62	Thrombocytopeny and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. <i>Nature Reviews Cardiology</i> , 2021, 18, 194-209.	6.1	304
63	ACE inhibitors, angiotensin receptor blockers and endothelial injury in COVID-19. <i>Journal of Internal Medicine</i> , 2021, 289, 688-699.	2.7	26
64	Ischemic stroke in COVID-19-positive patients: an overview of SARS-CoV-2 and thrombotic mechanisms for the neurointerventionalist. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 202-206.	2.0	75
65	Biomarkers for the clinical development of antiviral therapies. <i>Cytometry Part B - Clinical Cytometry</i> , 2021, 100, 19-32.	0.7	2
66	Harmonizing hypercoagulable heterogeneity: Baseline VTE risk in COVID-19. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 9-10.	1.0	1
67	Retrospective Analyses Associate Hemostasis Activation Biomarkers With Poor Outcomes in Patients With COVID-19. <i>American Journal of Clinical Pathology</i> , 2021, 155, 498-505.	0.4	12
68	Laboratory markers associated with COVID-19 progression in patients with or without comorbidity: A retrospective study. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23644.	0.9	27
69	Biomimetic Human Disease Model of SARS-CoV-2-Induced Lung Injury and Immune Responses on Organ Chip System. <i>Advanced Science</i> , 2021, 8, 2002928.	5.6	119
70	Complement activation and endothelial perturbation parallel COVID-19 severity and activity. <i>Journal of Autoimmunity</i> , 2021, 116, 102560.	3.0	127
71	Prognostic significance of hemoglobin level and autoimmune hemolytic anemia in SARS-CoV-2 infection. <i>Annals of Hematology</i> , 2021, 100, 37-43.	0.8	45
72	Discordant anti-SARS-CoV-2 spike protein and RNA staining in cutaneous pernio lesions suggests endothelial deposition of cleaved spike protein. <i>Journal of Cutaneous Pathology</i> , 2021, 48, 47-52.	0.7	43

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73	Hemostatic alterations in COVID-19. <i>Haematologica</i> , 2021, 106, 1472-1475.	1.7	34
74	Coronavirus disease (COVID-19) and the endothelium. , 2021, , 205-211.		0
75	COVID-19 and the ethnicity link “ is there a photochemical link?. <i>Photochemical and Photobiological Sciences</i> , 2021, 20, 183-188.	1.6	4
76	Clinical risk stratification in COVID-19: the need for a revised approach?. <i>Pulmonary Circulation</i> , 2021, 11, 1-4.	0.8	4
77	RNA-Based COVID-19 Vaccine Candidates with Clinical Phase Trials in Progress. <i>Turkish Journal of Medical Sciences</i> , 2021, , .	0.4	0
78	Post-COVID syndrome: pulmonary complications. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3359-3371.	0.4	23
79	Thrombosis and Coagulopathy in COVID-19: Current Understanding and Implications for Antithrombotic Treatment in Patients Treated With Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 599334.	1.1	15
80	Coronavirus Pneumonia and Pulmonary Thromboembolism. <i>BIO Integration</i> , 2021, 1, .	0.9	1
83	Neutrophil extracellular traps and von Willebrand factor are allies that negatively influence COVID-19 outcomes. <i>Clinical and Translational Medicine</i> , 2021, 11, e268.	1.7	15
84	Cardiovascular Health and Disease in the Context of COVID-19. <i>Cardiology Research</i> , 2021, 12, 67-79.	0.5	16
85	Thromboplasminflammation in COVID-19 coagulopathy. <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2021, 32, 406-409.	0.1	0
86	ICU Admission Levels of Endothelial Biomarkers as Predictors of Mortality in Critically Ill COVID-19 Patients. <i>Cells</i> , 2021, 10, 186.	1.8	81
87	Clinical and laboratory features of hypercoagulability in COVID-19 and other respiratory viral infections amongst predominantly younger adults with few comorbidities. <i>Scientific Reports</i> , 2021, 11, 1793.	1.6	28
88	COVID-19, immunothrombosis and venous thromboembolism: biological mechanisms. <i>Thorax</i> , 2021, 76, 412-420.	2.7	239
89	Low ADAMTS13 Activity Correlates with Increased Mortality in COVID-19 Patients. <i>TH Open</i> , 2021, 05, e89-e103.	0.7	22
90	COVID-19-associated thrombotic microangiopathy (TMA). <i>Japanese Journal of Thrombosis and Hemostasis</i> , 2021, 32, 307-314.	0.1	0
91	Transcriptomic Analysis of Respiratory Tissue and Cell Line Models to Examine Glycosylation Machinery during SARS-CoV-2 Infection. <i>Viruses</i> , 2021, 13, 82.	1.5	5
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93	Venous thromboembolic complications in patients with severe and extremely severe COVID-19. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2021, , 41.	0.2	2
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95	Multisystem Inflammatory Syndrome in Children and Adolescents (MIS-C) under the Setting of COVID-19: A Review of Clinical Presentation, Workup and Management. Infectious Diseases: Research and Treatment, 2021, 14, 117863372110266.	0.7	12
96	Ethnic differences in thromboprophylaxis for COVID-19 patients: should they be considered?. International Journal of Hematology, 2021, 113, 330-336.	0.7	16
97	Determinants of Increased Fibrinogen in COVID-19 Patients With and Without Diabetes and Impaired Fasting Glucose. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962199644.	0.7	3
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100	COVID-19 infection triggering Thrombotic Thrombocytopenic Purpura. IDCases, 2021, 26, e01256.	0.4	10
101	Anticoagulation and In-Hospital Mortality From Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110089.	0.7	16
102	Anemia in patients with Covid-19: pathogenesis and clinical significance. Clinical and Experimental Medicine, 2021, 21, 239-246.	1.9	78
104	Pulmonary pathology of COVID-19: a review of autopsy studies. Current Opinion in Pulmonary Medicine, 2021, 27, 184-192.	1.2	47
105	A review of the pathological mechanisms and clinical implications of coagulopathy in COVID-19. Journal of Applied Hematology, 2021, 12, 66.	0.1	0
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108	MRâ€proADM as marker of endotheliitis predicts COVIDâ€19 severity. European Journal of Clinical Investigation, 2021, 51, e13511.	1.7	34
110	Therapeutic Potential of Resveratrol in COVID-19-Associated Hemostatic Disorders. Molecules, 2021, 26, 856.	1.7	49
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112	Thrombocytopathies: Not Just Aggregation Defectsâ€”The Clinical Relevance of Procoagulant Platelets. Journal of Clinical Medicine, 2021, 10, 894.	1.0	15
114	Development and validation of clinical prediction model to estimate the probability of death in hospitalized patients with COVIDâ€19: Insights from a nationwide database. Journal of Medical Virology, 2021, 93, 3015-3022.	2.5	20
115	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events ?. Journal of Microbiology, Immunology and Infection, 2021, 54, 37-45.	1.5	5

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116	d-dimer and Death in Critically Ill Patients With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e500-e511.	0.4	35
117	Severe acute respiratory syndrome coronavirus 2 for physicians: Molecular characteristics and host immunity (Review). <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	6
118	Assessment of Platelet Thrombus Formation under Flow Conditions in Adult Patients with COVID-19: An Observational Study. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1087-1096.	1.8	9
119	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. <i>Critical Care Medicine</i> , 2021, 49, 598-622.	0.4	49
120	von Willebrand Factor Multimer Formation Contributes to Immunothrombosis in Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e512-e520.	0.4	56
121	COVID-19-induced endothelitis: emerging evidence and possible therapeutic strategies. <i>British Journal of Haematology</i> , 2021, 193, 43-51.	1.2	49
122	American Society of Hematology 2021 guidelines on the use of anticoagulation for thromboprophylaxis in patients with COVID-19. <i>Blood Advances</i> , 2021, 5, 872-888.	2.5	310
124	COVID-19 induces a hyperactive phenotype in circulating platelets. <i>PLoS Biology</i> , 2021, 19, e3001109.	2.6	108
125	Intermediate-dose anticoagulation, aspirin, and in-hospital mortality in COVID-19: A propensity score-matched analysis. <i>American Journal of Hematology</i> , 2021, 96, 471-479.	2.0	129
126	COVID-19: imbalance of multiple systems during infection and importance of therapeutic choice and dosing of cardiac and anti-coagulant therapies. <i>Molecular Biology Reports</i> , 2021, 48, 2917-2928.	1.0	7
127	Understanding of COVID-19 Pathology: Much More Attention to Plasma Proteins. <i>Frontiers in Immunology</i> , 2021, 12, 656099.	2.2	3
129	Arterial stiffness in acute COVID-19 and potential associations with clinical outcome. <i>Journal of Internal Medicine</i> , 2021, 290, 437-443.	2.7	55
131	Thrombotic thrombocytopenic purpura (TTP) response following COVID-19 infection: Implications for the ADAMTS-13-von Willebrand factor axis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1130-1139.	1.9	10
132	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021, 27, 601-615.	15.2	3,051
133	COVID-19 Coagulopathy: Current knowledge and guidelines on anticoagulation. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 357-360.	0.8	48
134	Practical Recommendations Relevant to the Use of Resistance Training for COVID-19 Survivors. <i>Frontiers in Physiology</i> , 2021, 12, 637590.	1.3	20
136	Stroke in SARS-CoV-2 Infection: A Pictorial Overview of the Pathoetiology. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 649922.	1.1	15
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138	Profiling of the immune repertoire in COVID-19 patients with mild, severe, convalescent, or retesting-positive status. <i>Journal of Autoimmunity</i> , 2021, 118, 102596.	3.0	27
139	ICAM-1 levels in patients with covid-19 with diabetic foot ulcers: A prospective study in southeast asia. <i>Annals of Medicine and Surgery</i> , 2021, 63, 102171.	0.5	10
140	Consequences of coronavirus infections for primitive and mature hematopoietic cells: new insights and why it matters. <i>Current Opinion in Hematology</i> , 2021, 28, 231-242.	1.2	2
142	Severe COVID-19 Infection Associated with Endothelial Dysfunction Induces Multiple Organ Dysfunction: A Review of Therapeutic Interventions. <i>Biomedicines</i> , 2021, 9, 279.	1.4	20
143	Severe Acute Respiratory Syndrome-associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research. , 2021, 3, e0374.		20
144	Sex-based differences in severity and mortality in COVID-19. <i>Reviews in Medical Virology</i> , 2021, 31, e2223.	3.9	78
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146	SARS-CoV-2 Infection: Modulator of Pulmonary Embolism Paradigm. <i>Journal of Clinical Medicine</i> , 2021, 10, 1064.	1.0	8
147	Prognostic value of thrombin generation parameters in hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 7792.	1.6	28
148	Old drug, new Trick? The rationale for the treatment of COVID-19 with activated protein C. <i>Medical Hypotheses</i> , 2021, 149, 110537.	0.8	5
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150	SARS-CoV-2 induced intestinal responses with a biomimetic human gut-on-chip. <i>Science Bulletin</i> , 2021, 66, 783-793.	4.3	91
151	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 400-418.	1.5	75
152	Neuropathogenesis of acute coronavirus disease 2019. <i>Current Opinion in Neurology</i> , 2021, 34, 417-422.	1.8	14
153	COVID-19 and thrombosis: From bench to bedside. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 143-160.	2.3	152
154	Thromboembolic Complications in Covid-19: From Clinical Scenario to Laboratory Evidence. <i>Life</i> , 2021, 11, 395.	1.1	2
155	Comparative outcomes between COVID-19 and influenza patients placed on veno-venous extracorporeal membrane oxygenation for severe ARDS. <i>American Journal of Surgery</i> , 2022, 223, 388-394.	0.9	17
156	An Early Unexpected Immune Thrombotic Thrombocytopenic Purpura Relapse Associated with SARS-CoV-2 Infection: A Case Report and Literature Review. <i>Acta Haematologica</i> , 2021, 144, 678-682.	0.7	8

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157	Canâ€™t Dissolve Me Now: A COVID-19 Provoked Venous Thromboembolism Breaks Through Apixaban: Case Report. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2021, 2, 202-205.	0.1	1
158	Finding the Optimal Thromboprophylaxis Dose in Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1613.	3.8	19
160	Novel understanding of septic pathophysiology and neutrophil extracellular traps. <i>Okayama Igakkai Zasshi</i> , 2021, 133, 10-22.	0.0	0
161	Coronavirus disease-19: The multi-level, multi-faceted vasculopathy. <i>Atherosclerosis</i> , 2021, 322, 39-50.	0.4	32
162	Cell-free DNA tissues of origin by methylation profiling reveals significant cell, tissue, and organ-specific injury related to COVID-19 severity. <i>Med</i> , 2021, 2, 411-422.e5.	2.2	41
163	Von Willebrand Factor, Factor VIII, and Other Acute Phase Reactants as Biomarkers of Inflammation and Endothelial Dysfunction in Chronic Graft-Versus-Host Disease. <i>Frontiers in Immunology</i> , 2021, 12, 676756.	2.2	15
164	Silibinin as potential tool against <sc>SARSâ€Cov</sc>â€2: In silico spike <sc>receptorâ€binding</sc> domain and main protease molecular docking analysis, and in vitro endothelial protective effects. <i>Phytotherapy Research</i> , 2021, 35, 4616-4625.	2.8	32
165	Endothelial cells and SARS-CoV-2: An intimate relationship. <i>Vascular Pharmacology</i> , 2021, 137, 106829.	1.0	45
166	Associations of D-Dimer with Computed Tomographic Lung Abnormalities, Serum Biomarkers of Lung Injury, and Forced Vital Capacity: MESA Lung Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1839-1848.	1.5	3
167	Role of pirfenidone in TGF-Î² pathways and other inflammatory pathways in acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: a theoretical perspective. <i>Pharmacological Reports</i> , 2021, 73, 712-727.	1.5	30
169	Acute Ischemic Stroke During the Convalescent Phase of Asymptomatic COVID-2019 Infection in Men. <i>JAMA Network Open</i> , 2021, 4, e217498.	2.8	50
171	Neurological update: COVID-19. <i>Journal of Neurology</i> , 2021, 268, 4379-4387.	1.8	25
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173	Intracranial Hemorrhage in COVID-19 Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105603.	0.7	25
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