

Platelet activation and platelet-monocyte aggregate formation and expression in patients with severe COVID-19

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Platelets Promote Thromboinflammation in SARS-CoV-2 Pneumonia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2975-2989.	1.1	144
2	The Immune Nature of Platelets Revisited. <i>Transfusion Medicine Reviews</i> , 2020, 34, 209-220.	0.9	104
3	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	1.1	65
4	Megakaryocytes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2812-2814.	1.1	1
5	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
6	Non-Alloimmune Mechanisms of Thrombocytopenia and Refractoriness to Platelet Transfusion. <i>Transfusion Medicine Reviews</i> , 2020, 34, 242-249.	0.9	11
7	Anakinra: a silver lining in COVID-19?. <i>Critical Care</i> , 2020, 24, 598.	2.5	3
8	Coronavirus 2019, Microthromboses, and Platelet Activating Factor. <i>Clinical Therapeutics</i> , 2020, 42, 1850-1852.	1.1	26
9	SARS-CoV-2 binds platelet ACE2 to enhance thrombosis in COVID-19. <i>Journal of Hematology and Oncology</i> , 2020, 13, 120.	6.9	505
10	Platelets Can Associate With SARS-CoV-2 RNA and Are Hyperactivated in COVID-19. <i>Circulation Research</i> , 2020, 127, 1404-1418.	2.0	394
11	Perspectives on Platelet Heterogeneity and Host Immune Response in Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 826-830.	1.5	19
12	COVID-19 concerns aggregate around platelets. <i>Blood</i> , 2020, 136, 1221-1223.	0.6	20
13	Coagulation abnormalities in SARS-CoV-2 infection: overexpression tissue factor. <i>Thrombosis Journal</i> , 2020, 18, 38.	0.9	45
14	Recombinant ACE2 Expression Is Required for SARS-CoV-2 To Infect Primary Human Endothelial Cells and Induce Inflammatory and Procoagulative Responses. <i>MBio</i> , 2020, 11, .	1.8	92
15	<scp>COVID</scp> – 19, microthromboses, inflammation, and platelet activating factor. <i>BioFactors</i> , 2020, 46, 927-933.	2.6	50
16	Revisiting One of the Dreaded Outcomes of the Current Pandemic: Pulmonary Embolism in COVID-19. <i>Medicina (Lithuania)</i> , 2020, 56, 670.	0.8	2
17	Immune Mechanisms in Cardiovascular Diseases Associated With Viral Infection. <i>Frontiers in Immunology</i> , 2020, 11, 570681.	2.2	29
18	Hyperthrombotic Milieu in COVID-19 Patients. <i>Cells</i> , 2020, 9, 2392.	1.8	27

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19	Severe COVID-19: A multifaceted viral vasculopathy syndrome. <i>Annals of Diagnostic Pathology</i> , 2021, 50, 151645.	0.6	76
20	Rotational thromboelastometry results are associated with care level in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 437-445.	1.0	38
21	The Impact of COVID-19 Disease on Platelets and Coagulation. <i>Pathobiology</i> , 2021, 88, 15-27.	1.9	331
22	Platelet activation contributes to hypoxia-induced inflammation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L413-L421.	1.3	21
23	Association of Neutrophil Activation, More Than Platelet Activation, With Thrombotic Complications in Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 223, 933-944.	1.9	113
24	SARS-CoV-2-associated coagulopathy and thromboembolism prophylaxis in children: A single-center observational study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 522-530.	1.9	50
25	The role of NO in COVID-19 and potential therapeutic strategies. <i>Free Radical Biology and Medicine</i> , 2021, 163, 153-162.	1.3	82
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28	Is there a role for the ACE2 receptor in SARS-CoV-2 interactions with platelets?. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 46-50.	1.9	75
29	Inflammation and thrombosis in COVID-19 pathophysiology: proteinase-activated and purinergic receptors as drivers and candidate therapeutic targets. <i>Physiological Reviews</i> , 2021, 101, 545-567.	13.1	78
30	A scoping review of the pathophysiology of COVID-19. <i>International Journal of Immunopathology and Pharmacology</i> , 2021, 35, 205873842110480.	1.0	42
31	The Central Role of Fibrinolytic Response in COVID-19—A Hematologist's Perspective. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1283.	1.8	38
32	Platelet reactivity to thrombin differs between patients with COVID-19 and those with ARDS unrelated to COVID-19. <i>Blood Advances</i> , 2021, 5, 635-639.	2.5	52
33	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
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37	Thrombosis, an Important Piece in the COVID-19 Puzzle – From Pathophysiology to Therapy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1

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40	Platelets and viruses. <i>Platelets</i> , 2021, 32, 325-330.	1.1	21
41	Therapeutic Potential of Resveratrol in COVID-19-Associated Hemostatic Disorders. <i>Molecules</i> , 2021, 26, 856.	1.7	49
42	Severe SARS-CoV-2 Infection Inhibits Fibrinolysis Leading to Changes in Viscoelastic Properties of Blood Clot: A Descriptive Study of Fibrinolysis in COVID-19. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1417-1426.	1.8	32
43	Pathophysiology of acute respiratory syndrome coronavirus 2 infection: a systematic literature review to inform EULAR points to consider. <i>RMD Open</i> , 2021, 7, e001549.	1.8	14
44	Thrombocytopathies: Not Just Aggregation Defects—The Clinical Relevance of Procoagulant Platelets. <i>Journal of Clinical Medicine</i> , 2021, 10, 894.	1.0	15
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52	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
53	Platelet Fcγ3RIIA in immunity and thrombosis: Adaptive immunothrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1149-1160.	1.9	21
54	Don't Do Anything! Just Stand There!. <i>Chest</i> , 2021, 159, 908-909.	0.4	1
55	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021, 27, 601-615.	15.2	3,051
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65	Aspirin Resistance in Obese and Elderly Patients with COVID-19?. <i>American Journal of Medicine</i> , 2021, 134, e297.	0.6	1
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67	SARS-CoV-2 interacts with platelets and megakaryocytes via ACE2-independent mechanism. <i>Journal of Hematology and Oncology</i> , 2021, 14, 72.	6.9	62
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90	Lessons learnt from COVID-19 coagulopathy. <i>EJHaem</i> , 2021, 2, 577-584.	0.4	12
91	COVID-19-related coagulopathy: A review of pathophysiology and pharmaceutical management. <i>Cell Biology International</i> , 2021, 45, 1832-1850.	1.4	27
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95	Cerebral venous thrombosis in COVID-19. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 1039-1045.	1.8	38
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100	Immunothrombosis in Acute Respiratory Dysfunction of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 651545.	2.2	17
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140	Alterations in platelets during SARS-CoV-2 infection. <i>Platelets</i> , 2022, 33, 192-199.	1.1	14
141	Alterações hematológicas e hemostasia na COVID-19: uma revisão de literatura. <i>Research, Society and Development</i> , 2021, 10, e171101119409.	0.0	1
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