

Endothelial cell control of thrombosis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Thrombophilias. , 0, , 336-346.		1
2	Clinical Significance of Peripheral Endothelial Function for Left Atrial Blood Stagnation in Nonvalvular Atrial Fibrillation Patients With Low-to-Intermediate Stroke Risk. Circulation Journal, 2016, 80, 2117-2123.	0.7	5
3	Endothelial Dysfunction and Hypertension. Advances in Experimental Medicine and Biology, 2016, 956, 511-540.	0.8	383
4	Platelet-mimetic strategies for modulating the wound environment and inflammatory responses. Experimental Biology and Medicine, 2016, 241, 1138-1148.	1.1	34
5	Impact of thrombosis on pulmonary endothelial injury and repair following sepsis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L441-L451.	1.3	33
6	Effects of <scp>MetAP2</scp> inhibition on hyperphagia and body weight in Praderâ€“Willi syndrome: A randomized, doubleâ€“blind, placeboâ€“controlled trial. Diabetes, Obesity and Metabolism, 2017, 19, 1751-1761.	2.2	88
7	Statins, haemostatic factors and thrombotic risk. Current Opinion in Cardiology, 2017, 32, 460-466.	0.8	22
8	Endothelial-specific deletion of autophagy-related 7 (ATG7) attenuates arterial thrombosis in mice. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 978-988.e1.	0.4	22
9	Haemostasis. Medicine, 2017, 45, 204-208.	0.2	13
10	Prognostic Value of the CHADS ₂ Score for Adverse Cardiovascular Events in Coronary Artery Disease Patients Without Atrial Fibrillationâ€“A Multiâ€“Center Observational Cohort Study. Journal of the American Heart Association, 2017, 6, .	1.6	17
11	Complete Static Repopulation of Decellularized Porcine Tissues for Heart Valve Engineering: An in vitro Study. Cells Tissues Organs, 2017, 204, 270-282.	1.3	7
12	Endothelial Cells. Advances in Experimental Medicine and Biology, 2017, 1003, 71-91.	0.8	183
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15	Thrombosis. , 2017, , 108-113.		0
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17	Anti-platelet effects of anti-glaucomatous eye drops: an in vitro study on human platelets. Drug Design, Development and Therapy, 2017, Volume 11, 1267-1272.	2.0	6
18	Laboratory hemostasis: from biology to the bench. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1035-1045.	1.4	33

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19	Organ-on-a-Chip Recapitulates Thrombosis Induced by an anti-CD154 Monoclonal Antibody: Translational Potential of Advanced Microengineered Systems. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 1240-1248.	2.3	91
20	Preclinical Efficacy and Safety of the Novel Antidiabetic, Antiobesity MetAP2 Inhibitor ZGN-1061. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 365, 301-313.	1.3	31
21	Apolipoprotein M Protects Lipopolysaccharide-Treated Mice from Death and Organ Injury. <i>Thrombosis and Haemostasis</i> , 2018, 118, 1021-1035.	1.8	48
22	Single and multiple dose evaluation of a novel MetAP2 inhibitor: Results of a randomized, double-blind, placebo-controlled clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1878-1884.	2.2	9
23	Prevention of thrombotic disorders by antithrombotic diet and exercise: evidence by using global thrombosis tests. <i>Future Science OA</i> , 2018, 4, FSO285.	0.9	9
24	Mouse Platelet Ral GTPases Control P-Selectin Surface Expression, Regulating Platelet-Leukocyte Interaction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 787-800.	1.1	20
25	Endothelial cell functions impaired by interferon in vitro: Insights into the molecular mechanism of thrombotic microangiopathy associated with interferon therapy. <i>Thrombosis Research</i> , 2018, 163, 105-116.	0.8	41
26	The AGP-PPAR γ axis promotes oxidative stress and diabetic endothelial cell dysfunction. <i>Molecular and Cellular Endocrinology</i> , 2018, 473, 100-113.	1.6	3
27	Catalytic Formation of Nitric Oxide Mediated by Ti-Cu Coatings Provides Multifunctional Interfaces for Cardiovascular Applications. <i>Advanced Materials Interfaces</i> , 2018, 5, 1701487.	1.9	12
28	Oxidized low-density lipoprotein in inflammation-driven thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 418-428.	1.9	75
29	Mechanisms of blood coagulation in response to biomaterials: Extrinsic factors. , 2018, , 29-49.		13
30	The Evolving Role of MicroRNAs in Endothelial Cell Dysfunction in Response to Infection. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 216-223.	1.5	7
31	Preoperative Assessment of Endothelial Function for Prediction of Adverse Events After Cardiovascular Surgery. <i>Circulation Journal</i> , 2018, 82, 118-122.	0.7	9
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33	The impact of night-shift work on platelet function in healthy medical staff. <i>Journal of Occupational Health</i> , 2018, 60, 324-332.	1.0	10
34	Didymin prevents hyperglycemia-induced human umbilical endothelial cells dysfunction and death. <i>Biochemical Pharmacology</i> , 2018, 152, 1-10.	2.0	30
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36	Endothelial Dysfunction and Venous Thrombosis. <i>Angiology</i> , 2018, 69, 564-567.	0.8	62

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37	Pulmonary hypertension: Molecular aspects of current therapeutic intervention and future direction. <i>Journal of Cellular Physiology</i> , 2018, 233, 3794-3804.	2.0	5
38	A single-cell analysis platform for electrochemiluminescent detection of platelets adhesion to endothelial cells based on Au@DL-ZnQDs nanoprobes. <i>Biosensors and Bioelectronics</i> , 2018, 102, 553-559.	5.3	18
39	Thrombogenesis and thrombotic disorders based on a two-path unifying theory of hemostasis™. <i>Blood Coagulation and Fibrinolysis</i> , 2018, 29, 585-595.	0.5	17
40	Pulmonary Vascular Endothelial Cells. , 0, , .		7
41	Gastroenteritis in an adult female revealing hemolytic uremic syndrome: Case report. <i>World Journal of Gastroenterology</i> , 2018, 24, 763-766.	1.4	2
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49	Antithrombotic Therapy for Peripheral Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2450-2467.	1.2	43
50	Immune Factors in Deep Vein Thrombosis Initiation. <i>Trends in Immunology</i> , 2018, 39, 610-623.	2.9	128
51	NaoXinTong Capsule Inhibits Carrageenan-Induced Thrombosis in Mice. <i>Journal of Cardiovascular Pharmacology</i> , 2018, 72, 49-59.	0.8	14
52	Investigation into the Mechanism(s) That Leads to Platelet Decreases in Cynomolgus Monkeys During Administration of ISIS 104838, a 2E1-MOE-Modified Antisense Oligonucleotide. <i>Toxicological Sciences</i> , 2018, 164, 613-626.	1.4	29
53	The histone methyltransferase SETD1A regulates thrombomodulin transcription in vascular endothelial cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2018, 1861, 752-761.	0.9	48
54	Endothelial Mechanotransduction, Redox Signaling and the Regulation of Vascular Inflammatory Pathways. <i>Frontiers in Physiology</i> , 2018, 9, 524.	1.3	119

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62	XPO1-mediated nuclear export of RNF146 protects from angiotensin II-induced endothelial cellular injury. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1544-1549.	1.0	8
63	Histopathologic and physiologic effect of overlapping vs single coronary stents: impact of stent evolution. <i>Expert Review of Medical Devices</i> , 2018, 15, 665-682.	1.4	9
64	Oscillatory shear stress induces hemostatic imbalance in healthy men. <i>Thrombosis Research</i> , 2018, 170, 119-125.	0.8	16
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73	Decellularized liver transplant could be recellularized in rat partial hepatectomy model. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 2576-2588.	2.1	27
75	Fibrinolysis and Inflammation in Venous Thrombus Resolution. <i>Frontiers in Immunology</i> , 2019, 10, 1348.	2.2	86
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77	Contribution of endothelial cell and macrophage activation in the alterations induced by the venom of <i>Micrurus tener tener</i> in C57BL/6 mice. <i>Molecular Immunology</i> , 2019, 116, 45-55.	1.0	4
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83	Survival and Prognostic Predictors of Primary Arteriovenous Fistula for Hemodialysis. <i>Annals of Vascular Diseases</i> , 2019, 12, 493-499.	0.2	3
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85	Anthocyanin-Rich Sour Cherry Extract Attenuates the Lipopolysaccharide-Induced Endothelial Inflammatory Response. <i>Molecules</i> , 2019, 24, 3427.	1.7	13
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88	Mature vessel networks in engineered tissue promote graft-host anastomosis and prevent graft thrombosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2955-2960.	3.3	88
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105	Effects of Baseline Thrombocytopenia and Platelet Decrease Following Renal Replacement Therapy Initiation in Patients With Severe Acute Kidney Injury*. <i>Critical Care Medicine</i> , 2019, 47, e325-e331.	0.4	15
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120	COVID-19, Renin-Angiotensin System and Endothelial Dysfunction. Cells, 2020, 9, 1652.	1.8	210
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122	Endothelial Damage in Acute Respiratory Distress Syndrome. International Journal of Molecular Sciences, 2020, 21, 8793.	1.8	110
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130	Thrombosis and COVID-19: The Potential Role of Nutrition. <i>Frontiers in Nutrition</i> , 2020, 7, 583080.	1.6	33
131	Impact of Acute and Chronic Stress on Thrombosis in Healthy Individuals and Cardiovascular Disease Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7818.	1.8	27
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133	Modulation of Platelet-Surface Activation: Current State and Future Perspectives. <i>ACS Applied Bio Materials</i> , 2020, 3, 5574-5589.	2.3	8
134	Pravastatin, proton-pump inhibitors, metformin, micronutrients, and biologics: new horizons for the prevention or treatment of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, S1157-S1170.	0.7	47
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147	Immune Consequences of Endothelial Cellsâ€™™ Activation and Dysfunction During Sepsis. <i>Critical Care Clinics</i> , 2020, 36, 401-413.	1.0	41
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149	Effects of substrate mechanics on angiogenic capacity and nitric oxide release in human endothelial cells. <i>Annals of the New York Academy of Sciences</i> , 2020, 1470, 31-43.	1.8	7
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152	The difficult balance between thrombosis and bleeding after transcatheter aortic valve replacement: A translational review. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 263-275.	0.7	8
153	Endothelial Dysfunction in Obesity-Induced Inflammation: Molecular Mechanisms and Clinical Implications. <i>Biomolecules</i> , 2020, 10, 291.	1.8	174
154	Prostaglandin E1 effects on CD62p and PAC-1 in patients with sudden sensorineural hearing loss. <i>Thrombosis Research</i> , 2020, 188, 31-38.	0.8	3
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