

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.	1.6	5
3	Endothelial Dysfunction and Hypertension. Advances in Experimental Medicine and Biology, 2016, 956, 511-540.	1.6	383
4	Platelet-mimetic strategies for modulating the wound environment and inflammatory responses. Experimental Biology and Medicine, 2016, 241, 1138-1148.	2.4	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.	2.9	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.	4.4	88
7	Statins, haemostatic factors and thrombotic risk. Current Opinion in Cardiology, 2017, 32, 460-466.	1.8	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.	0.8	22
9	Haemostasis. Medicine, 2017, 45, 204-208.	0.4	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, .	3.7	17
11	Complete Static Repopulation of Decellularized Porcine Tissues for Heart Valve Engineering: An in vitro Study. Cells Tissues Organs, 2017, 204, 270-282.	2.3	7
12	Endothelial Cells. Advances in Experimental Medicine and Biology, 2017, 1003, 71-91.	1.6	183
13	Compared to the amniotic membrane, Whartonâ€™s jelly may be a more suitable source of mesenchymal stem cells for cardiovascular tissue engineering and clinical regeneration. Stem Cell Research and Therapy, 2017, 8, 72.	5.5	23
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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.	4.3	6
18	Laboratory hemostasis: from biology to the bench. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1035-1045.	2.3	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.	4.7	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.	2.5	31
21	Apolipoprotein M Protects Lipopolysaccharide-Treated Mice from Death and Organ Injury. <i>Thrombosis and Haemostasis</i> , 2018, 118, 1021-1035.	3.4	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.	4.4	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.	1.9	9
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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.	1.7	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.	3.2	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.	3.7	12
28	Oxidized low-density lipoprotein in inflammation-driven thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 418-428.	3.8	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.	2.7	7
31	Preoperative Assessment of Endothelial Function for Prediction of Adverse Events After Cardiovascular Surgery. <i>Circulation Journal</i> , 2018, 82, 118-122.	1.6	9
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36	Endothelial Dysfunction and Venous Thrombosis. <i>Angiology</i> , 2018, 69, 564-567.	1.8	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.	4.1	5
38	A single-cell analysis platform for electrochemiluminescent detection of platelets adhesion to endothelial cells based on Au@DL-ZnQDs nanoprobe. <i>Biosensors and Bioelectronics</i> , 2018, 102, 553-559.	10.1	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.	1.0	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.	3.3	2
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50	Immune Factors in Deep Vein Thrombosis Initiation. <i>Trends in Immunology</i> , 2018, 39, 610-623.	6.8	128
51	NaoXinTong Capsule Inhibits Carrageenan-Induced Thrombosis in Mice. <i>Journal of Cardiovascular Pharmacology</i> , 2018, 72, 49-59.	1.9	14
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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.	1.9	48
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75	Fibrinolysis and Inflammation in Venous Thrombus Resolution. <i>Frontiers in Immunology</i> , 2019, 10, 1348.	4.8	86
76	Production of Bioactive Recombinant Reteplase by Virus-Based Transient Expression System in <i>Nicotiana benthamiana</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 1225.	3.6	4
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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.	7.1	88
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98	The incidence, significance, and management of accidental intra-arterial injection: a narrative review. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 576-592.	1.6	9
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110	Hemostatic effect of acylated ghrelin in control and sleeve gastrectomy-induced rats: mechanisms of action. Archives of Physiology and Biochemistry, 2020, 126, 31-40.	2.1	2
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125	Endothelial Dysfunction in Cardiovascular Diseases. , 2020, , .		14
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135	From ACE2 to COVID-19: A multiorgan endothelial disease. <i>International Journal of Infectious Diseases</i> , 2020, 100, 425-430.	3.3	10
136	Cardiovascular Damage in COVID-19: Therapeutic Approaches Targeting the Renin-Angiotensin-Aldosterone System. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6471.	4.1	21
137	Signalling, Metabolic Pathways and Iron Homeostasis in Endothelial Cells in Health, Atherosclerosis and Alzheimerâ€™s Disease. <i>Cells</i> , 2020, 9, 2055.	4.1	20
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