

CITATION REPORT

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Cellular biomarkers of endothelial health:
microparticles, endothelial progenitor cells, and
circulating endothelial cells

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167	Biomarkers in Hypertension. 2012 , 237-246		1
166	Exercise activity and endothelial function: the uprising role of endothelial progenitor cells in vascular protection. 2012 , 30, 2083-4		3
165	Special Issues in Hypertension. 2012 ,		0
164	The circulating level of endothelial progenitor cells after transcatheter closure of congenital heart disease in children. 2013 , 34, 1344-9		6
163	Protection of vascular endothelium by aspirin in a murine model of chronic Chagas' disease. 2013 , 112, 2731-9		19
162	Perioperative Implications of Vascular Endothelial Dysfunction: Current Understanding of this Critical Sensor-Effector Organ. 2013 , 3, 151-161		6
161	Physical training and hypertension have opposite effects on endothelial brain-derived neurotrophic factor expression. 2013 , 100, 374-82		60
160	Modulation of endothelial progenitor cell number and function with n-3 polyunsaturated fatty acids. 2013 , 228, 94-7		12
159	Vascular Function. 2013 , 45-65		
158	'Shedding' light on mechanisms of hyperphosphatemic vascular dysfunction. 2013 , 83, 187-9		12
157	Extracellular vesicles in the circulation: are erythrocyte microvesicles a confounder in the plasma haemoglobin assay?. 2013 , 41, 288-92		12
156	Oxidative stress-related biomarkers in essential hypertension and ischemia-reperfusion myocardial damage. 2013 , 35, 773-90		144
155	Androgens modulate endothelial function and endothelial progenitor cells in erectile physiology. 2013 , 54, 721-31		20
154	Impact of endothelial microparticles on coagulation, inflammation, and angiogenesis in age-related vascular diseases. 2013 , 2013, 734509		72
153	CCL5/RANTES, sVCAM-1, and sICAM-1 in chronic spontaneous urticaria. 2013 , 162, 330-4		11
152	Endothelial dysfunction and angiogenesis in autosomal dominant polycystic kidney disease. 2013 , 9, 32-6		6
151	Development of a vessel organ culture system: characterisation of the method and implications for the reduction of animal experiments. 2013 , 41, 259-69		

150	The effects of smoking on levels of endothelial progenitor cells and microparticles in the blood of healthy volunteers. <i>PLoS ONE</i> , 2014 , 9, e90314	3.7	58
149	Free Radicals, Antioxidants and Disease. 2014 , 06,		23
148	Vascular Function in Health and Disease. 2014 ,		
147	Production, fate and pathogenicity of plasma microparticles in murine cerebral malaria. 2014 , 10, e1003839		49
146	Endothelial mineralocorticoid receptor activation enhances endothelial protein C receptor and decreases vascular thrombosis in mice. 2014 , 28, 2062-72		21
145	Markers of inflammation, oxidative stress, and endothelial dysfunction and the 20-year cumulative incidence of early age-related macular degeneration: the Beaver Dam Eye Study. 2014 , 132, 446-55		94
144	The endothelium, a protagonist in the pathophysiology of critical illness: focus on cellular markers. 2014 , 2014, 985813		18
143	Circulating endothelial cells in children: role of fitness, activity, and adiposity. 2014 , 46, 1974-80		4
142	Mechanisms of endothelial dysfunction in rheumatoid arthritis: lessons from animal studies. <i>Arthritis Research and Therapy</i> , 2014 , 16, 202	5.7	40
141	Early posttransplant changes in circulating endothelial microparticles in patients with kidney transplantation. 2014 , 31, 60-4		15
140	Hypertensive Vasculopathy. 2014 , 1-28		
139	Fish-oil supplementation alters numbers of circulating endothelial progenitor cells and microparticles independently of eNOS genotype. 2014 , 100, 1232-43		38
138	The ill endothelium: how atherosclerosis begins in lupus. 2014 , 53, 583-5		1
137	Antioxidants and human diseases. 2014 , 436, 332-47		252
136	Evaluation of circulating endothelial cells in the rat after acute and fractionated whole-body gamma irradiation. 2014 , 59, 145-151		2
135	Endothelial dysfunction and coronary artery disease: a state of the art review. 2015 , 23, 119-29		29
134	Remote ischemic preconditioning in the prevention of ischemic brain damage during intracranial aneurysm treatment (RIPAT): study protocol for a randomized controlled trial. 2015 , 16, 594		10
133	Protective effects on vascular endothelial cell in N'-nitro-L-arginine (L-NNA)-induced hypertensive rats from the combination of effective components of <i>Uncaria rhynchophylla</i> and <i>Semen Raphani</i> . 2015 , 9, 237-44		17

132	TNF α -Damaged-HUVECs Microparticles Modify Endothelial Progenitor Cell Functional Activity. 2015 , 6, 395	13
131	Cardiovascular and autoimmune diseases in females: The role of microvasculature and dysfunctional endothelium. 2015 , 241, 259-63	20
130	Effects of acute exercise on circulating endothelial and progenitor cells in children and adolescents with juvenile idiopathic arthritis and healthy controls: a pilot study. 2015 , 13, 41	10
129	Fundamentals and application of magnetic particles in cell isolation and enrichment: a review. 2015 , 78, 016601	203
128	Hypertensive Vasculopathy. 2015 , 1595-1618	
127	Microparticles: markers and mediators of sepsis-induced microvascular dysfunction, immunosuppression, and AKI. 2015 , 87, 1100-8	61
126	Circulating endothelial progenitor cells in type 1 diabetic patients with erectile dysfunction. 2015 , 49, 415-21	17
125	Arterial Disorders. 2015 ,	1
124	Circulating endothelial cells in coronary artery disease and acute coronary syndrome. 2015 , 25, 578-87	28
123	Shear stress-induced mitochondrial biogenesis decreases the release of microparticles from endothelial cells. 2015 , 309, H425-33	43
122	The role of Delta-like 4 ligand/Notch-ephrin-B2 cascade in the pathogenesis of preeclampsia by regulating functions of endothelial progenitor cell. 2015 , 36, 1002-10	12
121	Effect of tributyltin on mammalian endothelial cell integrity. 2015 , 176-177, 79-86	12
120	Hypertensive Vasculopathy: An Exclusive Interview with Dr. Rhian M. Touyz, President of the International Society of Hypertension. 2014 , 2, 38-41	1
119	Markers of endothelial injury and platelet microparticles are distinct in patients with stable native coronary artery disease and with cardiac allograft vasculopathy. 2015 , 179, 331-3	2
118	Intramyocardial haemorrhage after acute myocardial infarction. 2015 , 12, 156-67	88
117	Characterization of circulating endothelial microparticles and endothelial progenitor cells in primary Sjögren's syndrome: new markers of chronic endothelial damage?. 2015 , 54, 536-44	29
116	Endothelial erosion of plaques as a substrate for coronary thrombosis. 2016 , 115, 509-19	68
115	The Clinical Utility of Circulating Microparticles Measurement in Heart Failure Patients. 2016 , 04,	

114	Endothelial Microparticle-Derived Reactive Oxygen Species: Role in Endothelial Signaling and Vascular Function. 2016 , 2016, 5047954	43
113	Effect of high-intensity training on endothelial function in patients with cardiovascular and cerebrovascular disease: A systematic review. 2016 , 4, 2050312116682253	9
112	Vascular risk assessment in older adults without a history of cardiovascular disease. 2016 , 79, 37-45	6
111	The effects of microvesicles on endothelial progenitor cells are compromised in type 2 diabetic patients via downregulation of the miR-126/VEGFR2 pathway. 2016 , 310, E828-37	43
110	Extracellular Vesicles and Vascular Injury: New Insights for Radiation Exposure. 2016 , 186, 203-18	28
109	Metformin improves circulating endothelial cells and endothelial progenitor cells in type 1 diabetes: MERIT study. 2016 , 15, 116	36
108	Chemotherapy treatment of multiple myeloma patients increases circulating levels of endothelial microvesicles. 2016 , 146, 20-22	2
107	NOTCH4 signaling controls EFNB2-induced endothelial progenitor cell dysfunction in preeclampsia. 2016 , 152, 47-55	9
106	Pattern of endothelial progenitor cells and apoptotic endothelial cell-derived microparticles in chronic heart failure patients with preserved and reduced left ventricular ejection fraction. 2016 , 4, 86-94	30
105	Cellular response of the blood-brain barrier to injury: Potential biomarkers and therapeutic targets for brain regeneration. 2016 , 91, 262-73	31
104	Endothelial Repair and Regeneration Following Intimal Injury. 2016 , 9, 91-101	31
103	Endothelial progenitor cells as a biological marker of peripheral artery disease. 2016 , 21, 3-11	21
102	Circulating biologic markers of endothelial dysfunction in cerebral small vessel disease: A review. 2016 , 36, 72-94	147
101	The role of endothelial microparticles in autoimmune disease patients with Raynaud's phenomenon. 2017 , 50, 857-862	6
100	Notch1 Impairs Endothelial Progenitor Cell Bioactivity in Preeclampsia. 2017 , 24, 47-56	5
99	Effects of daily blueberry consumption on circulating biomarkers of oxidative stress, inflammation, and antioxidant defense in postmenopausal women with pre- and stage 1-hypertension: a randomized controlled trial. 2017 , 8, 372-380	29
98	Circulating endothelial cells, circulating endothelial progenitor cells, and von Willebrand factor in pregnancies complicated by hypertensive disorders. 2017 , 77, e12625	13
97	Microparticles in Chronic Heart Failure. 2017 , 81, 1-41	9

96	Methods to evaluate arterial structure and function in children - State-of-the art knowledge. 2017 , 62, 280-294		15
95	Obesity and Brain Function. 2017 ,		1
94	Periodontal treatment modulates gene expression of endothelial progenitor cells in diabetic patients. 2017 , 44, 1253-1263		6
93	Cerebrovascular Disease: Consequences of Obesity-Induced Endothelial Dysfunction. 2017 , 19, 163-189		11
92	Elucidating the Pathogenesis of Pre-eclampsia Using In Vitro Models of Spiral Uterine Artery Remodelling. <i>Current Hypertension Reports</i> , 2017 , 19, 93	4-7	37
91	miR-188 promotes senescence of lineage-negative bone marrow cells by targeting MAP3K3 expression. 2017 , 591, 2290-2298		6
90	Effect of targeted therapy on circulating progenitor cells in precapillary pulmonary hypertension. 2017 , 228, 238-243		6
89	Polymyalgia Rheumatica. 2017 , 213-231		
88	Mediators of Inflammation and Angiogenesis in Chronic Spontaneous Urticaria: Are They Potential Biomarkers of the Disease?. 2017 , 2017, 4123694		24
87	Cardiovascular biomarkers in clinical studies of type 2 diabetes. 2018 , 20, 1350-1360		13
86	Extracellular vesicles released in response to respiratory exposures: implications for chronic disease. 2018 , 21, 142-160		27
85	From inflammation to sexual dysfunctions: a journey through diabetes, obesity, and metabolic syndrome. 2018 , 41, 1249-1258		64
84	Shared Features of Endothelial Dysfunction between Sepsis and Its Preceding Risk Factors (Aging and Chronic Disease). <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	69
83	Circulating endothelial and endothelial progenitor cells in microvascular repairs in pancreatic hyperglycaemic-induced damage: a review. 2018 , 73, 186-192		
82	Pattern of Micro Vesicles in Heart Failure: Novel Biomarker of Endothelial Dysfunction and Vascular Reparation. 2018 , 04,		1
81	Antihypertensive Effect of Ethanolic Extract from Fruits and Quality Control of Active Compounds. 2018 , 2018, 5158243		8
80	Imbalance between endothelial damage and repair capacity in chronic obstructive pulmonary disease. <i>PLoS ONE</i> , 2018 , 13, e0195724	3.7	19
79	Water/ethanol extract of <i>Cucumis sativus</i> L. fruit attenuates lipopolysaccharide-induced inflammatory response in endothelial cells. 2018 , 18, 194		5

78	Putative mechanisms Underlying Myocardial infarction onset and Emotions (PUME): a randomised controlled study protocol. 2018 , 8, e020525			1
77	Endothelial Dysfunction. 2019 , 183-192			
76	Cerebral Small Vessel Disease (CSVD) - Lessons From the Animal Models. 2019 , 10, 1317			20
75	The effects of moderate and high-intensity exercise on circulating markers of endothelial integrity and activation in young, healthy men. 2019 , 127, 1245-1256			17
74	Circulating endothelial cells as biomarker for cardiovascular diseases. 2019 , 3, 49-58			24
73	Urticaria. 2019 , 145-162			
72	Intravascular cells and circulating microparticles induce procoagulant activity via phosphatidylserine exposure in heart failure. 2019 , 48, 187-194			11
71	Circulating endothelial cells in severe Plasmodium falciparum infection. 2019 , 72, 101926			1
70	Cultivation of the causative agent of human neohelminthiasis from clinical isolates identifies vascular endothelium as a target of infection. 2019 , 8, 413-425			28
69	The role of neurotrophins in psychopathology and cardiovascular diseases: psychosomatic connections. 2019 , 126, 265-278			12
68	Human primary macrophages scavenge AuNPs and eliminate it through exosomes. A natural shuttling for nanomaterials. 2019 , 137, 23-36			32
67	B lymphocyte stimulator modulates number and function of endothelial progenitor cells in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2019 , 21, 245	5.7		11
66	Effects of metoprolol, methyl dopa, and nifedipine on endothelial progenitor cells in patients with gestational hypertension and preeclampsia. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019 , 46, 302-312	3		1
65	The enhancement of serotonin-induced contraction of rat femoral artery is mediated by angiotensin II release from intact endothelium. <i>Archives of Physiology and Biochemistry</i> , 2019 , 125, 44-55 ^{2.2}			1
64	Chlorogenic acid ameliorates memory loss and hippocampal cell death after transient global ischemia. <i>European Journal of Neuroscience</i> , 2020 , 51, 651-669	3.5		8
63	Endothelial Activation Markers as Disease Activity and Damage Measures in Juvenile Dermatomyositis. <i>Journal of Rheumatology</i> , 2020 , 47, 1011-1018	4.1		10
62	Current Researches, Rationale, Plausibility, and Evidence Gaps on Metformin for the Management of Hypertensive Disorders of Pregnancy. <i>Frontiers in Pharmacology</i> , 2020 , 11, 596145	5.6		3
61	Oral supplementation of the Extract of Fish oil to reduce fasting blood Glucose and Endothel damage but not Malondialdehyde level in diabetic male Wistar Rat (<i>Rattus norvegicus</i>). <i>Journal of Physics: Conference Series</i> , 2020 , 1469, 012009	0.3		

60	Increased circulating endothelial progenitor cells (EPCs) in prepubertal children born prematurely: a possible link between prematurity and cardiovascular risk. <i>Pediatric Research</i> , 2021 , 90, 156-165	3.2	2
59	Extracellular Vesicles in Essential Hypertension: Hidden Messengers. <i>Current Hypertension Reports</i> , 2020 , 22, 76	4.7	8
58	Methodological Approaches to Assessing the Size and Morphology of Microvesicles of Cell Lines. <i>Bulletin of Experimental Biology and Medicine</i> , 2020 , 169, 586-595	0.8	1
57	Mediterranean diet and endothelial function in patients with coronary heart disease: An analysis of the CORDIOPREV randomized controlled trial. <i>PLoS Medicine</i> , 2020 , 17, e1003282	11.6	32
56	Nitrates in combination with hydralazine in cardiorenal syndrome: a randomized controlled proof-of-concept study. <i>ESC Heart Failure</i> , 2020 , 7, 4267	3.7	1
55	Isolated tumour microparticles induce endothelial microparticle release in vitro. <i>Blood Coagulation and Fibrinolysis</i> , 2020 , 31, 35-42	1	2
54	Mind and Brain. 2020 ,		2
53	Concentration of circulating microparticles: a new biomarker of acute heart failure after cardiac surgery with cardiopulmonary bypass. <i>Science China Life Sciences</i> , 2021 , 64, 107-116	8.5	2
52	PET-CT in Infection and Inflammation. 2021 ,		
51	Characterization and Functional Assessment of Endothelial Progenitor Cells in Ischemic Stroke Patients. <i>Stem Cell Reviews and Reports</i> , 2021 , 17, 952-967	7.3	10
50	Pulmonary Endothelial Dysfunction and Thrombotic Complications in Patients with COVID-19. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021 , 64, 407-415	5.7	23
49	Elevated Circulating Microparticle Subpopulations in Incidental Cerebral White Matter Hyperintensities: A Multimodal Study. <i>Brain Sciences</i> , 2021 , 11,	3.4	1
48	Reduced angiogenic and increased inflammatory profiles of cord blood cells in severe but not mild preeclampsia. <i>Scientific Reports</i> , 2021 , 11, 3630	4.9	0
47	SARS-CoV-2 and endothelial cell interaction in COVID-19: molecular perspectives. <i>Vascular Biology (Bristol, England)</i> , 2021 , 3, R15-R23	2.9	18
46	Convalescent COVID-19 patients are susceptible to endothelial dysfunction due to persistent immune activation. <i>ELife</i> , 2021 , 10,	8.9	41
45	Markers for the involvement of endothelial cells and the coagulation system in chronic urticaria: A systematic review. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2998-3016	9.3	2
44	Endothelial and microvascular function in CKD: Evaluation methods and associations with outcomes. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13557	4.6	0
43	Biomarkers for Early Complications of Endothelial Origin After Allogeneic Hematopoietic Stem Cell Transplantation: Do They Have a Potential Clinical Role?. <i>Frontiers in Immunology</i> , 2021 , 12, 641427	8.4	4

42	Endogenous PCSK9 may influence circulating CD45/CD34 and CD45/CD34/CD146 cells in patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , 2021 , 11, 9659	4.9	1
41	Prevention of Hypertensive Disorders of Pregnancy-Is There a Place for Metformin?. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
40	The possible role of mutated endothelial cells in myeloproliferative neoplasms. <i>Haematologica</i> , 2021 , 106, 2813-2823	6.6	1
39	Circulating Cell Biomarkers in Pulmonary Arterial Hypertension: Relationship with Clinical Heterogeneity and Therapeutic Response. <i>Cells</i> , 2021 , 10,	7.9	1
38	Long noncoding RNA p21 enhances autophagy to alleviate endothelial progenitor cells damage and promote endothelial repair in hypertension through SESN2/AMPK/TSC2 pathway. <i>Pharmacological Research</i> , 2021 , 173, 105920	10.2	4
37	Modeling Acute Traumatic Hemorrhagic Shock Injury: Challenges and Guidelines for Preclinical Studies. <i>Shock</i> , 2017 , 48, 610-623	3.4	16
36	Convalescent COVID-19 patients are susceptible to endothelial dysfunction due to persistent immune activation.		1
35	In vitro antioxidant and antihypertensive properties of sesame seed enzymatic protein hydrolysate and ultrafiltration peptide fractions. <i>Journal of Food Biochemistry</i> , 2021 , 45, e13587	3.3	12
34	Role of albumin in the preservation of endothelial glycocalyx integrity and the microcirculation: a review. <i>Annals of Intensive Care</i> , 2020 , 10, 85	8.9	33
33	Endothelium dependent vasomotion and in vitro markers of endothelial repair in patients with severe sepsis: an observational study. <i>PLoS ONE</i> , 2013 , 8, e69499	3.7	18
32	Improving the characterization of endothelial progenitor cell subsets by an optimized FACS protocol. <i>PLoS ONE</i> , 2017 , 12, e0184895	3.7	30
31	Importance of receptor-targeted systems in the battle against atherosclerosis. <i>Current Pharmaceutical Design</i> , 2013 , 19, 5897-903	3.3	4
30	Endothelial dysfunction expressed as endothelial microparticles in patients with end-stage heart failure. <i>Physiological Research</i> , 2014 , 63, S369-73	2.1	10
29	Circulating microparticles as a predictor of vascular properties in patients on mechanical circulatory support; hype or hope?. <i>Physiological Research</i> , 2016 , 65, 727-735	2.1	9
28	Activation of the Notch signaling pathway promotes neurovascular repair after traumatic brain injury. <i>Neural Regeneration Research</i> , 2015 , 10, 1258-64	4.5	11
27	A Review: Molecular Concepts and Common Pathways Involving Vitamin D in the Pathophysiology of Preeclampsia. <i>Open Journal of Obstetrics and Gynecology</i> , 2018 , 08, 198-229	0.1	3
26	Relationship between vascular endothelium and periodontal disease in atherosclerotic lesions: Review article. <i>World Journal of Cardiology</i> , 2015 , 7, 26-30	2.1	23
25	Evaluation of Endothelial and Platelet Derived Microparticles in Patients with Acute Coronary Syndrome. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015 , 9, OC09-13	0	9

24	Biomarkers of Vascular Inflammation and Cardiovascular Disease. 2015 , 115-136		
23	Chronic Kidney Disease and Renovascular Interactions. 2015 , 299-312		
22	Solved and unsolved problems of preeclampsia in Russia (Editorial). <i>Russian Bulletin of Obstetrician-Gynecologist</i> , 2015 , 15, 4	0.2	5
21	Possibilities for prediction of preeclampsia complications (a review). <i>Russian Journal of Human Reproduction</i> , 2019 , 25, 87	0.3	1
20	Neuregulin-1: An underlying protective force of cardiac dysfunction in sepsis (Review). <i>Molecular Medicine Reports</i> , 2020 , 21, 2311-2320	2.9	1
19	Characteristics of circulating endothelial cells obtained from non-ST-segment elevation myocardial infarction patients with additional diastolic dysfunction of left ventricle observed in echocardiography. <i>Cardiology Journal</i> , 2020 , 27, 295-302	1.4	
18	Arterial Stiffness and Aging. 2020 , 129-135		
17	PET-CT in Polymyalgia Rheumatica. 2021 , 185-193		
16	Spatial Memory Disturbance Following Transient Brain Ischemia is Associated with Vascular Remodeling in Hippocampus. <i>Kobe Journal of Medical Sciences</i> , 2018 , 64, E93-E106	0.6	2
15	Protective cardiovascular benefits of exercise training as measured by circulating endothelial cells and high-density lipoprotein in adults. <i>Journal of Taibah University Medical Sciences</i> , 2022 ,	1.7	
14	Development of vascular disease models to explore disease causation and pathomechanisms of rare vascular diseases.. <i>Seminars in Immunopathology</i> , 2022 , 1	12	1
13	Endothelial Dysfunction and Cardiovascular Risk in Obstructive Sleep Apnea: A Review Article.. <i>Life</i> , 2022 , 12,	3	0
12	Adhesion molecules: a way to understand lupus. <i>Reumatologia</i> , 2022 , 60, 133-141	1.7	1
11	New inflammatory indicators for cell-based liquid biopsy: association of the circulating CD44+/CD24 ^{low} non-hematopoietic rare cell phenotype with breast cancer residual disease.		0
10	Exploring Urinary Extracellular Vesicles and Immune Mediators as Biomarkers of Kidney Injury in COVID-19 Hospitalized Patients. 2022 , 12, 2600		0
9	Endothelial dysfunction in preterm infants: The hidden legacy of uteroplacental pathologies. 10,		1
8	HMGB1/RAGE axis accelerates the repair of HUVECs injured by pathological mechanical stretching via promoting bFGF expression. 2022 , 636, 75-83		0
7	Early vascular endothelial complications after hematopoietic cell transplantation: Role of the endotheliopathy in biomarkers and target therapies development. 13,		0

6	Association of Plasma Irisin Levels with Circulating Endothelial Microparticles (EMPs) and Endothelial Progenitor Cells (EPCs) in Children Born Prematurely. 2023 , 13, 120	0
5	Preeclampsia and Obesity: The Preventive Role of Exercise. 2023 , 20, 1267	0
4	Increased Plasma Concentrations of Extracellular Vesicles Are Associated with Pro-Inflammatory and Pro-Thrombotic Characteristics of Left and Right Ventricle Mechanical Support Devices. 2023 , 10, 21	0
3	Intravenous iron supplementation in heart failure patients induces temporary endothelial dysfunction with release of endothelial microvesicles. 13,	1
2	Involvement of TRPM7 in Alcohol-Induced Damage of the Blood-Brain Barrier in the Presence of HIV Viral Proteins. 2023 , 24, 1910	0
1	Endothelial Dysfunction Syndromes after Allogeneic Stem Cell Transplantation. 2023 , 15, 680	1