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## Endothelial progenitor cells: characterization and role in vascular biology

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1015	Enhanced angiogenic potency of monocytic endothelial progenitor cells in patients with systemic sclerosis. <b>2010</b> , 12, R205	27
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997	Regenerating the Heart. <b>2011</b> ,	1
996	Autologous valve replacement-CD133+ stem cell-plus-fibrin composite-based sprayed cell seeding for intraoperative heart valve tissue engineering. <b>2011</b> , 17, 299-309	21
995	Biophysical Regulation of Vascular Differentiation and Assembly. <b>2011</b> ,	
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993	Intracerebral Hemorrhage Research. <b>2011</b> ,	3
992	Autologous bone marrow mononucleated cell preparation for the clinical treatment of acute myocardial infarction and peripheral arterial disease. <b>2011</b> , 13, 1031-5	2
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990	Hyperaldosteronism is associated with a decrease in number and altered growth factor expression of endothelial progenitor cells in rats. <b>2011</b> , 149, 152-156	9
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988	Inhibition of stromal cell-derived factor-1 further impairs diabetic wound healing. <b>2011</b> , 53, 774-84	39
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983	Reduced circulating endothelial progenitor cell number in healthy young adult hyperinsulinemic men. <b>2011</b> , 21, 512-7	18
982	Endothelial progenitor cells (EPC) in sepsis with acute renal dysfunction (ARD). <b>2011</b> , 15, R94	42
981	Year in review 2010: Critical Care--Cardiac arrest and cardiopulmonary resuscitation. <b>2011</b> , 15, 239	2
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365	The dual-therapy COMBO stent: a rationale for a light dual antiplatelet therapy treatment. <b>2018</b> , 14, 471-482	2
364	Updates in Anthracycline-Mediated Cardiotoxicity. <b>2018</b> , 9, 1262	71
363	Cellular and Molecular Heterogeneity Associated with Vessel Formation Processes. <b>2018</b> , 2018, 6740408	25
362	Components from the Leaves and Twigs of Mangrove with Anti-Angiogenic and Anti-Inflammatory Effects. <b>2018</b> , 16,	4
361	Endothelial Progenitor Cells: Properties, Function, and Response to Toxicological Stimuli. <b>2018</b> , 130-182	2

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359	Influence of Cryopreservation on Structural, Chemical, and Immunoenzymatic Properties of Aortic Valve Allografts. <b>2018</b> , 50, 2195-2198	4
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356	Bone Marrow-derived Endothelial Progenitor Cells Are Associated with Bone Mass and Strength. <b>2018</b> , 45, 1696-1704	1
355	Noninvasive evaluation of the migration effect of transplanted endothelial progenitor cells in ischemic muscle using a multimodal imaging agent. <b>2018</b> , 13, 1819-1829	7
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348	Effects of Angiotensin-Converting Enzyme Inhibition on Circulating Endothelial Progenitor Cells in Patients with Acute Ischemic Stroke. <b>2018</b> , 2018, 2827580	2
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345	Fetal Endothelial Progenitors and Mesenchymal Stem Cells From the Human Term Placenta. <b>2018</b> , 131-140	
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339	Extension of Tissue Plasminogen Activator Treatment Window by Granulocyte-Colony Stimulating Factor in a Thromboembolic Rat Model of Stroke. <b>2018</b> , 19,	8
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336	Bone marrow cell therapy and cardiac reparability: better cell characterization will enhance clinical success. <b>2018</b> , 13, 457-475	40
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333	The current status of stem cell therapy in ischemic heart disease. <b>2018</b> , 33, 520-531	21
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282	Endothelial repair is dependent on CD11c leukocytes to establish regrowing endothelial sheets with high cellular density. <b>2019</b> , 105, 195-202	1
281	High-intensity interval training followed by postexercise cold-water immersion does not alter angiogenic circulating cells, but increases circulating endothelial cells. <b>2020</b> , 45, 101-111	6
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260	Novel Cell-Based and Tissue Engineering Approaches for Induction of Angiogenesis as an Alternative Therapy for Diabetic Retinopathy. <b>2020</b> , 21,	3
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252	The biology of vascular calcification. <b>2020</b> , 354, 261-353	6
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249	Effects of Garlic Extract (allicin) on Proliferation of Endothelial Progenitor Cells (EPC) in Patients with Stable Coronary Artery Disease. <b>2020</b> , 441, 012163	
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243	The secretome of liver X receptor agonist-treated early outgrowth cells decreases atherosclerosis in Ldlr <sup>-/-</sup> mice. <b>2021</b> , 10, 479-491	3
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190	Unchain my heart: the scientific foundations of cardiac repair. <b>2005</b> , 115, 572-83	192
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180	Direct isolation, culture and transplant of mouse skeletal muscle derived endothelial cells with angiogenic potential. <b>2008</b> , 3, e0001753	35
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