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Vascular endothelial growth factors in cardiovascular medicine

DOI: 10.2459/jcm.ob013e3283117d37

Journal of Cardiovascular Medicine, 2008, 9, 1190-221.

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Version: 2024-04-25

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#	Paper	IF	Citations
62	Intramuscular VEGF repairs the failing heart: role of host-derived growth factors and mobilization of progenitor cells. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009 , 297, R1503-15	3.2	42
61	A systems biology perspective on sVEGFR1: its biological function, pathogenic role and therapeutic use. <i>Journal of Cellular and Molecular Medicine</i> , 2010 , 14, 528-52	5.6	135
60	Role of nitric oxide in biological effects of vascular endothelial growth factor. <i>Frontiers of Medicine in China</i> , 2009 , 3, 284-286		
59	Vascular endothelial growth factor (VEGF) as a key therapeutic trophic factor in bone marrow mesenchymal stem cell-mediated cardiac repair. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 390, 834-8	3.4	97
58	In vivo properties of the proangiogenic peptide QK. <i>Journal of Translational Medicine</i> , 2009 , 7, 41	8.5	85
57	Vascular endothelial growth factor: an essential component of angiogenesis and fracture healing. <i>HSS Journal</i> , 2010 , 6, 85-94	2	105
56	Regulation of vulnerable plaque development by the heme oxygenase/carbon monoxide system. <i>Trends in Cardiovascular Medicine</i> , 2010 , 20, 58-65	6.9	8
55	Activation of host tissue trophic factors through JAK-STAT3 signaling: a mechanism of mesenchymal stem cell-mediated cardiac repair. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010 , 299, H1428-38	5.2	81
54	Chlorthalidone decreases platelet aggregation and vascular permeability and promotes angiogenesis. <i>Hypertension</i> , 2010 , 56, 463-70	8.5	40
53	Placental growth factor regulates cardiac adaptation and hypertrophy through a paracrine mechanism. <i>Circulation Research</i> , 2011 , 109, 272-80	15.7	73
52	Stem cells for cardiac repair: status, mechanisms, and new strategies. <i>Stem Cells International</i> , 2011 , 2011, 310928	5	36
51	Myocardial tolerance to ischemia-reperfusion injury, training intensity and cessation. <i>European Journal of Applied Physiology</i> , 2011 , 111, 859-68	3.4	25
50	Intramuscular VEGF activates an SDF1-dependent progenitor cell cascade and an SDF1-independent muscle paracrine cascade for cardiac repair. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011 , 301, H2422-32	5.2	21
49	Adrenomedullin augments the angiogenic potential of late outgrowth endothelial progenitor cells. <i>American Journal of Physiology - Cell Physiology</i> , 2011 , 300, C783-91	5.4	21
48	Bone marrow mesenchymal progenitor and stem cell biology and therapy. 2012 , 345-390		
47	Therapeutic applications of mesenchymal stromal cells: paracrine effects and potential improvements. <i>Tissue Engineering - Part B: Reviews</i> , 2012 , 18, 101-15	7.9	213
46	Exercise training and peripheral arterial disease. <i>Comprehensive Physiology</i> , 2012 , 2, 2933-3017	7.7	85

45	Investigation of circulating endothelial progenitor cells and angiogenic and inflammatory cytokines during recovery from an episode of major depression. <i>Journal of Affective Disorders</i> , 2012 , 136, 1159-63	6.6	25
44	Sequential delivery of TAT-HSP27 and VEGF using microsphere/hydrogel hybrid systems for therapeutic angiogenesis. <i>Journal of Controlled Release</i> , 2013 , 166, 38-45	11.7	35
43	Peripheral vascular endothelial growth factor level is associated with antidepressant treatment response: results of a preliminary study. <i>Journal of Affective Disorders</i> , 2013 , 144, 269-73	6.6	33
42	Human stem cell-based three-dimensional microtissues for advanced cardiac cell therapies. <i>Biomaterials</i> , 2013 , 34, 6339-54	15.6	59
41	Effects of Green Tea Polyphenols under Hyperlipidemic Conditions through their Anti-Angiogenic Activity. 2013 , 859-870		
40	Transcatheter based electromechanical mapping guided intramyocardial transplantation and in vivo tracking of human stem cell based three dimensional microtissues in the porcine heart. <i>Biomaterials</i> , 2013 , 34, 2428-41	15.6	36
39	Identification of protein biomarkers associated with cardiac ischemia by a proteomic approach. <i>Biomarkers</i> , 2013 , 18, 614-24	2.6	1
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37	Role of Lipoprotein Lipase in Fatty Acid Delivery to the Heart. 2014 , 35-47		
36	Relationships between vascular endothelial growth factor levels and temperament and character inventory traits in healthy Japanese subjects. <i>Neuropsychobiology</i> , 2014 , 69, 1-5	4	2
35	Heart regeneration with engineered myocardial tissue. <i>Annual Review of Biomedical Engineering</i> , 2014 , 16, 1-28	12	55
34	Cell therapy, 3D culture systems and tissue engineering for cardiac regeneration. <i>Advanced Drug Delivery Reviews</i> , 2014 , 69-70, 254-69	18.5	74
33	A comparative study of NONOate based NO donors: spermine NONOate is the best suited NO donor for angiogenesis. <i>Nitric Oxide - Biology and Chemistry</i> , 2014 , 36, 76-86	5	19
32	Circulating Vascular Endothelial Growth Factor-1 in Cardiovascular Disease. 2015 , 1-18		2
31	Cardiac Regeneration using Growth Factors: Advances and Challenges. <i>Arquivos Brasileiros De Cardiologia</i> , 2016 , 107, 271-275	1.2	35
30	Regenerative pharmacology: recent developments and future perspectives. <i>Regenerative Medicine</i> , 2016 , 11, 859-870	2.5	4
29	A comparative analysis of wavelets for vascular similarity measurement. 2016 ,		2
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26	Fractalkine and placental growth factor: A duet of inflammation and angiogenesis in cardiovascular disorders. <i>Cytokine and Growth Factor Reviews</i> , 2018 , 39, 116-123	17.9	13
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23	Comparison of Angiogenic Activities of Three Neuropeptides, Substance P, Secretoneurin, and Neuropeptide Y Using Myocardial Infarction. <i>Tissue Engineering and Regenerative Medicine</i> , 2018 , 15, 493-502	4.5	9
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21	Beyond Growth Factors: Macrophage-Centric Strategies for Angiogenesis. <i>Current Pathobiology Reports</i> , 2020 , 8, 111-120	2	4
20	Elastin-Based Materials: Promising Candidates for Cardiac Tissue Regeneration. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 657	5.8	12
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12	A two-compartment model of VEGF distribution in the mouse. <i>PLoS ONE</i> , 2011 , 6, e27514	3.7	29
11	Cardiovascular complications in inflammatory bowel disease. <i>Current Drug Targets</i> , 2015 , 16, 181-8	3	36
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- 6 Differential associations of various depression-related phenotypes with cardiometabolic risks: Identification of shared genetic factors and implications for drug repositioning. 1
- 5 Cardiovascular Diseases: Recent Developments in Regenerative Medicine. *Journal of Stem Cell Research & Therapeutics*,
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- 3 Perspectives on Using Platelet-Rich Plasma and Platelet-Rich Fibrin for Managing Patients with Critical Lower Limb Ischemia After Partial Foot Amputation. **2020**, 13, 45-49 0
- 2 Neovascularization-directed bionic eye drops for noninvasive renovation of age-related macular degeneration. *Chemical Engineering Journal*, **2022**, 450, 138291 14.7 0
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