

Mechanisms Contributing to the Progression of Ischemic Cardiomyopathy

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A systematic review of randomised controlled trials examining the therapeutic effects of adult bone marrow-derived stem cells for non-ischaemic dilated cardiomyopathy. <i>Stem Cell Research and Therapy</i> , 2016, 7, 186.	2.4	18
2	Clinical management of dilated cardiomyopathy: current knowledge and future perspectives. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 137-140.	0.6	20
3	Mesenchymal Cell Therapy for Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2017, 69, 538-540.	1.2	2
4	YiQiFuMai Powder Injection attenuates coronary artery ligation-induced myocardial remodeling and heart failure through modulating MAPKs signaling pathway. <i>Journal of Ethnopharmacology</i> , 2017, 202, 67-77.	2.0	32
5	Intravenously Delivered Mesenchymal Stem Cells. <i>Circulation Research</i> , 2017, 120, 1598-1613.	2.0	142
7	Mesenchymal Stem Cell Therapy for the Treatment of Heart Failure Caused by Ischemic or Non-ischemic Cardiomyopathy: Immunosuppression and Its Implications. <i>Handbook of Experimental Pharmacology</i> , 2017, 243, 329-353.	0.9	7
8	Route of Delivery Modulates the Efficacy of Mesenchymal Stem Cell Therapy for Myocardial Infarction. <i>Circulation Research</i> , 2017, 120, 1139-1150.	2.0	155
9	Paracrine-Mediated Systemic Anti-Inflammatory Activity of Intravenously Administered Mesenchymal Stem Cells. <i>Circulation Research</i> , 2017, 121, 1044-1046.	2.0	27
10	Heart failure with reduced ejection fraction. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17058.	18.1	136
11	Histone Modification Is Correlated With Reverse Left Ventricular Remodeling in Nonischemic Dilated Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1531-1539.	0.7	29
12	Intravenous Allogeneic Mesenchymal Stem Cells for Nonischemic Cardiomyopathy. <i>Circulation Research</i> , 2017, 120, 332-340.	2.0	144
13	Randomized Comparison of Allogeneic Versus Autologous Mesenchymal Stem Cells for Nonischemic Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2017, 69, 526-537.	1.2	297
14	Human umbilical cord mesenchymal stem cells alleviate interstitial fibrosis and cardiac dysfunction in a dilated cardiomyopathy rat model by inhibiting TNF α and TGF β 1/ERK1/2 signaling pathways. <i>Molecular Medicine Reports</i> , 2018, 17, 71-78.	1.1	23
15	Extract of Sheng-Mai-San Ameliorates Myocardial Ischemia-Induced Heart Failure by Modulating Ca ²⁺ -Calcineurin-Mediated Drp1 Signaling Pathways. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1825.	1.8	28
16	Myocardial Expression of Macrophage Migration Inhibitory Factor in Patients with Heart Failure. <i>Journal of Clinical Medicine</i> , 2017, 6, 95.	1.0	12
17	Tissue-engineered smooth muscle cell and endothelial progenitor cell bi-level cell sheets prevent progression of cardiac dysfunction, microvascular dysfunction, and interstitial fibrosis in a rodent model of type 1 diabetes-induced cardiomyopathy. <i>Cardiovascular Diabetology</i> , 2017, 16, 142.	2.7	30
18	Paracrine effects of human amniotic epithelial cells protect against chemotherapy-induced ovarian damage. <i>Stem Cell Research and Therapy</i> , 2017, 8, 270.	2.4	78
19	Persistent Inflammation, Stem Cell-Induced Systemic Anti-Inflammatory Effects, and Need for Repeated Stem Cell Injections: Critical Concepts Influencing Optimal Stem Cell Strategies for Treating Acute Myocardial Infarction and Heart Failure. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	4

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20	Stem cell therapy in ST-segment elevation myocardial infarction with reduced ejection fraction: A multicenter, double-blind randomized trial. <i>Clinical Cardiology</i> , 2018, 41, 392-399.	0.7	32
21	Body builder: from synthetic cells to engineered tissues. <i>Current Opinion in Cell Biology</i> , 2018, 54, 37-42.	2.6	15
22	A controlled release system for simultaneous delivery of three human perivascular stem cell-derived factors for tissue repair and regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1164-e1172.	1.3	27
23	Improved heart repair upon myocardial infarction: Combination of magnetic nanoparticles and tailored magnets strongly increases engraftment of myocytes. <i>Biomaterials</i> , 2018, 155, 176-190.	5.7	45
24	A Hemicyanine-Embedded Diphenylselenide-Containing Probe HemiSe^2 Stays Reduced for Selective Detection of Superoxide in Living Cells. <i>Chemistry - an Asian Journal</i> , 2018, 13, 3895-3902.	1.7	9
25	Comparison of Mesenchymal Stem Cell Efficacy in Ischemic Versus Nonischemic Dilated Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	29
26	New Paradigms in Cell Therapy. <i>Circulation Research</i> , 2018, 123, 138-158.	2.0	105
27	Clinical Studies of Cell Therapy in Cardiovascular Medicine. <i>Circulation Research</i> , 2018, 123, 266-287.	2.0	129
28	Myocardial Ischemia and Mobilization of Circulating Progenitor Cells. <i>Journal of the American Heart Association</i> , 2018, 7, e007504.	1.6	7
29	Efficacy and safety of stem cell therapy in patients with dilated cardiomyopathy: a systematic appraisal and meta-analysis. <i>Journal of Translational Medicine</i> , 2019, 17, 221.	1.8	7
30	Comparison of QT interval variability of coronary patients without myocardial infarction with that of patients with old myocardial infarction. <i>Computers in Biology and Medicine</i> , 2019, 113, 103396.	3.9	6
31	Human amnion-derived mesenchymal stem cell (hAD-MSC) transplantation improves ovarian function in rats with premature ovarian insufficiency (POI) at least partly through a paracrine mechanism. <i>Stem Cell Research and Therapy</i> , 2019, 10, 46.	2.4	118
32	Optimization of Timing and Times for Administration of Atorvastatin-Pretreated Mesenchymal Stem Cells in a Preclinical Model of Acute Myocardial Infarction. <i>Stem Cells Translational Medicine</i> , 2019, 8, 1068-1083.	1.6	34
33	Exosomes from adipose-derived mesenchymal stem cells prevent cardiomyocyte apoptosis induced by oxidative stress. <i>Cell Death Discovery</i> , 2019, 5, 79.	2.0	75
34	Mesenchymal stem cell and bone marrow mononuclear cell therapy for cardiomyopathy: From bench to bedside. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 45-55.	1.2	16
35	Emerging role of microRNAs in dilated cardiomyopathy: evidence regarding etiology. <i>Translational Research</i> , 2020, 215, 86-101.	2.2	29
36	Bone marrow mesenchymal stem cell-derived exosomes attenuate cardiac hypertrophy and fibrosis in pressure overload induced remodeling. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2020, 56, 567-576.	0.7	26
37	Identification of Upstream Transcriptional Regulators of Ischemic Cardiomyopathy Using Cardiac RNA-Seq Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3472.	1.8	9

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38	The impact of patient sex on the response to intramyocardial mesenchymal stem cell administration in patients with non-ischaemic dilated cardiomyopathy. <i>Cardiovascular Research</i> , 2020, 116, 2131-2141.	1.8	10
39	NGF nanoparticles enhance the potency of transplanted human umbilical cord mesenchymal stem cells for myocardial repair. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1959-H1974.	1.5	9
40	Surfing the clinical trials of mesenchymal stem cell therapy in ischemic cardiomyopathy. <i>Stem Cell Research and Therapy</i> , 2021, 12, 361.	2.4	39
41	MicroRNA-181b Serves as a Circulating Biomarker and Regulates Inflammation in Heart Failure. <i>Disease Markers</i> , 2021, 2021, 1-12.	0.6	11
42	Metabolic Processes are Potential Biological Processes Distinguishing Nonischemic Dilated Cardiomyopathy from Ischemic Cardiomyopathy: A Clue from Serum Proteomics. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 1169-1184.	0.4	3
43	Endothelial Progenitor Cells in Coronary Atherosclerosis and Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2022, 42, 94-99.	0.3	5
44	Extracellular vesicle-mediated bidirectional communication between heart and other organs. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 322, H769-H784.	1.5	19
45	Leveraging Extracellular Non-coding RNAs to Diagnose and Treat Heart Diseases. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 456-468.	1.1	7
46	Moderate continuous or high intensity interval exercise in heart failure with reduced ejection fraction: Differences between ischemic and non-ischemic etiology. <i>American Heart Journal Plus</i> , 2022, 22, 100202.	0.3	0
47	The Role of MicroRNAs in Dilated Cardiomyopathy: New Insights for an Old Entity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13573.	1.8	6