

Konstantinos Malliaras

List of Publications by Year in descending order

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30
papers

3,937
citations

471509
17
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Intracoronary Administration of Allogeneic Cardiosphere-Derived Cells Immediately Prior to Reperfusion in Pigs With Acute Myocardial Infarction Reduces Infarct Size and Attenuates Adverse Cardiac Remodeling. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021, 26, 88-99.	2.0	3
2	Lack of macroscopically evident cardiac regeneration or spontaneous functional recovery in infarcted neonatal pigs. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 219-221.	1.0	1
3	Intracoronary ALLogeneic heart STem cells to Achieve myocardial Regeneration (ALLSTAR): a randomized, placebo-controlled, double-blinded trial. <i>European Heart Journal</i> , 2020, 41, 3451-3458.	2.2	78
4	Allogeneic cardiosphere-derived cells for the treatment of heart failure with reduced ejection fraction: the Dilated cardiomyopathy iNtervention with Allogeneic Myocardially-regenerative Cells (DYNAMIC) trial. <i>EuroIntervention</i> , 2020, 16, e293-e300.	3.2	32
5	Cardiosphere-Derived Cells Attenuate Inflammation, Preserve Systolic Function, and Prevent Adverse Remodeling in Rat Hearts With Experimental Autoimmune Myocarditis. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 70-77.	2.0	19
6	Cell Therapy for Heart Disease: Ready for Prime Time or Lost in Translation?. , 2019, , 355-376.		0
7	Cardiac and skeletal muscle effects in the randomized HOPE-Duchenne trial. <i>Neurology</i> , 2019, 92, e866-e878.	1.1	64
8	Endogenous Regeneration of the Mammalian Heart. , 2019, , 339-354.		2
9	Salutary Effects of the PULVAD, a Novel Implantable Counterpulsation Assist Device, on Cardiac Mechanoenergetics. <i>ASAIO Journal</i> , 2019, 65, 473-480.	1.6	3
10	Pharmacologic inhibition of the mitochondrial Na ⁺ /Ca ²⁺ exchanger protects against ventricular arrhythmias in a porcine model of ischemia-reperfusion. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 217-222.	1.0	10
11	A combined cellular and surgical ventricular reconstruction therapeutic approach produces attenuation of remodeling in infarcted rats. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 135-142.	1.0	6
12	Innate heart regeneration: endogenous cellular sources and exogenous therapeutic amplification. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 1341-1352.	3.1	8
13	Cardioprotective effects of intracoronary administration of 4-chlorodiazepam in small and large animal models of ischemia-reperfusion. <i>International Journal of Cardiology</i> , 2016, 224, 90-95.	1.7	10
14	Effect of Elevated Reperfusion Pressure on NO Reflow Area and Infarct Size in a Porcine Model of Ischemia-Reperfusion. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2016, 21, 405-411.	2.0	15
15	Durable Benefits of Cellular Postconditioning: Long-Term Effects of Allogeneic Cardiosphere-Derived Cells Infused After Reperfusion in Pigs with Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	32
16	Continuous internal counterpulsation as a bridge to recovery in acute and chronic heart failure. <i>World Journal of Transplantation</i> , 2016, 6, 115.	1.6	4
17	Cellular Postconditioning. <i>Circulation: Heart Failure</i> , 2015, 8, 322-332.	3.9	79
18	Therapeutic efficacy of cardiosphere-derived cells in a transgenic mouse model of non-ischaemic dilated cardiomyopathy. <i>European Heart Journal</i> , 2015, 36, 751-762.	2.2	79

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19	Effects of Intra-aortic Balloon Pump Counterpulsation on Left Ventricular Mechanoenergetics in a Porcine Model of Acute Ischemic Heart Failure. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 810-820.	2.4	13
20	Stimulation of endogenous cardioblasts by exogenous cell therapy after myocardial infarction. <i>EMBO Molecular Medicine</i> , 2014, 6, 760-777.	6.9	82
21	Intracoronary Cardiosphere-Derived Cells After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2014, 63, 110-122.	2.8	468
22	Cardiomyocyte proliferation and progenitor cell recruitment underlie therapeutic regeneration after myocardial infarction in the adult mouse heart. <i>EMBO Molecular Medicine</i> , 2013, 5, 191-209.	6.9	268
23	Validation of Contrast-Enhanced Magnetic Resonance Imaging to Monitor Regenerative Efficacy After Cell Therapy in a Porcine Model of Convalescent Myocardial Infarction. <i>Circulation</i> , 2013, 128, 2764-2775.	1.6	100
24	Cardiomyocyte proliferation vs progenitor cells in myocardial regeneration: The debate continues. <i>Global Cardiology Science & Practice</i> , 2013, 2013, 37.	0.4	14
25	Safety and Efficacy of Allogeneic Cell Therapy in Infarcted Rats Transplanted With Mismatched Cardiosphere-Derived Cells. <i>Circulation</i> , 2012, 125, 100-112.	1.6	262
26	Magnetic Enhancement of Cell Retention, Engraftment, and Functional Benefit after Intracoronary Delivery of Cardiac-Derived Stem Cells in a Rat Model of Ischemia/Reperfusion. <i>Cell Transplantation</i> , 2012, 21, 1121-1135.	2.5	86
27	Intracoronary cardiosphere-derived cells for heart regeneration after myocardial infarction (CADUCEUS): a prospective, randomised phase 1 trial. <i>Lancet</i> , 2012, 379, 895-904.	13.7	1,294
28	Direct Comparison of Different Stem Cell Types and Subpopulations Reveals Superior Paracrine Potency and Myocardial Repair Efficacy With Cardiosphere-Derived Cells. <i>Journal of the American College of Cardiology</i> , 2012, 59, 942-953.	2.8	427
29	Magnetic Targeting Enhances Engraftment and Functional Benefit of Iron-Labeled Cardiosphere-Derived Cells in Myocardial Infarction. <i>Circulation Research</i> , 2010, 106, 1570-1581.	4.5	226
30	Validation of the Cardiosphere Method to Culture Cardiac Progenitor Cells from Myocardial Tissue. <i>PLoS ONE</i> , 2009, 4, e7195.	2.5	252