Dennis Ladage

List of Publications by Year in descending order

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257450 1,864 47 24 h-index citations papers

43 g-index 53 53 53 2927 docs citations times ranked citing authors all docs

254184

#	Article	IF	CITATIONS
1	Persistence of humoral response upon SARSâ€CoVâ€2 infection. Reviews in Medical Virology, 2022, 32, e2272.	8.3	14
2	SARS-CoV-2-Specific Antibody Prevalence and Symptoms in a Local Austrian Population. Frontiers in Medicine, 2021, 8, 632942.	2.6	8
3	Persisting Antibody Response to SARS-CoV-2 in a Local Austrian Population. Frontiers in Medicine, 2021, 8, 653630.	2.6	8
4	Adenosine stress perfusion cardiac magnetic resonance imaging in patients undergoing intracoronary bone marrow cell transfer after ST-elevation myocardial infarction: the BOOST-2 perfusion substudy. Clinical Research in Cardiology, 2020, 109, 539-548.	3.3	2
5	Loss of Olfactory Function—Early Indicator for Covid-19, Other Viral Infections and Neurodegenerative Disorders. Frontiers in Neurology, 2020, 11, 569333.	2.4	42
6	Pulmonary and Exercise Improvement by choir singing in COPD Patients. , 2018, , .		0
7	Comparison of stroke volumes assessed by three-dimensional echocardiography and transpulmonary thermodilution in a pediatric animal model. Journal of Clinical Monitoring and Computing, 2017, 31, 353-360.	1.6	4
8	Intramyocardially Transplanted Neonatal Cardiomyocytes (NCMs) Show Structural and Electrophysiological Maturation and Integration and Dose-Dependently Stabilize Function of Infarcted Rat Hearts. Cell Transplantation, 2017, 26, 157-170.	2. 5	7
9	Intracoronary autologous bone marrow cell transfer after myocardial infarction: the BOOST-2 randomised placebo-controlled clinical trial. European Heart Journal, 2017, 38, 2936-2943.	2.2	91
10	3D Real-Time Echocardiography Combined with Mini Pressure Wire Generate Reliable Pressure-Volume Loops in Small Hearts. PLoS ONE, 2016, 11, e0165397.	2.5	20
11	Reply to "Letter to the editor: Characterizing preclinical model of ischemic heart failure: difference between LAD and LCx infarctions― American Journal of Physiology - Heart and Circulatory Physiology, 2015, 308, H365-H366.	3.2	1
12	Characterizing preclinical models of ischemic heart failure: differences between LAD and LCx infarctions. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H1478-H1486.	3.2	43
13	Cell persistence and electrical integration of transplanted fetal cardiomyocytes from different developmental stages. International Journal of Cardiology, 2014, 171, e122-e124.	1.7	10
14	Aldosterone induces electrical remodeling independent of hypertension. International Journal of Cardiology, 2013, 164, 170-178.	1.7	31
15	Electrophysiological integration and action potential properties of transplanted cardiomyocytes derived from induced pluripotent stem cells. Cardiovascular Research, 2013, 100, 432-440.	3.8	37
16	Cardioâ€Selective Betaâ€Blocker: Pharmacological Evidence and Their Influence on Exercise Capacity. Cardiovascular Therapeutics, 2013, 31, 76-83.	2.5	79
17	AAV9.I-1c Delivered via Direct Coronary Infusion in a Porcine Model of Heart Failure Improves Contractility and Mitigates Adverse Remodeling. Circulation: Heart Failure, 2013, 6, 310-317.	3.9	64
18	Therapeutic Efficacy of AAV1.SERCA2a in Monocrotaline-Induced Pulmonary Arterial Hypertension. Circulation, 2013, 128, 512-523.	1.6	97

#	Article	IF	Citations
19	Stimulating Myocardial Regeneration with Periostin Peptide in Large Mammals Improves Function Post-Myocardial Infarction but Increases Myocardial Fibrosis. PLoS ONE, 2013, 8, e59656.	2.5	62
20	Assessing left ventricular systolic dysfunction after myocardial infarction: are ejection fraction and dP/dt	3.2	49
21	Concomitant Intravenous Nitroglycerin With Intracoronary Delivery of AAV1.SERCA2a Enhances Gene Transfer in Porcine Hearts. Molecular Therapy, 2012, 20, 565-571.	8.2	34
22	Neutralizing Antibodies Against AAV Serotypes $1, 2, 6$, and 9 in Sera of Commonly Used Animal Models. Molecular Therapy, $2012, 20, 73-83$.	8.2	143
23	Temporal changes of strain parameters in the progress of chronic ischemia: with comparison to transmural infarction. International Journal of Cardiovascular Imaging, 2012, 28, 1671-1681.	1.5	6
24	Influence of intermittent hypoxia interval training on exercise-dependent erythrocyte NOS activation and blood pressure in diabetic patients. Canadian Journal of Physiology and Pharmacology, 2012, 90, 1591-1598.	1.4	10
25	Comparison of Left Ventricular Stroke Volume Assessment by Two―and Threeâ€Dimensional Echocardiography in a Swine Model of Acute Myocardial Infarction Validated by Thermodilution Method. Echocardiography, 2012, 29, 1091-1095.	0.9	11
26	Percutaneous methods of vector delivery in preclinical models. Gene Therapy, 2012, 19, 637-641.	4.5	11
27	Cardiac gene therapy in large animals: bridge from bench to bedside. Gene Therapy, 2012, 19, 670-677.	4.5	29
28	Rescuing the Failing Heart by Targeted Gene Transfer. Journal of the American College of Cardiology, 2011, 57, 1169-1180.	2.8	61
29	Hyperaldosteronism is associated with a decrease in number and altered growth factor expression of endothelial progenitor cells in rats. International Journal of Cardiology, 2011, 149, 152-156.	1.7	10
30	Gene Transfer for Ischemic Heart Failure in a Preclinical Model. Journal of Visualized Experiments, $2011, \dots$	0.3	20
31	Delivery of gelfoam-enabled cells and vectors into the pericardial space using a percutaneous approach in a porcine model. Gene Therapy, 2011, 18, 979-985.	4.5	54
32	Staged Approach Prevents Spinal Cord Injury in Hybrid Surgical-Endovascular Thoracoabdominal Aortic Aneurysm Repair: An Experimental Model. Annals of Thoracic Surgery, 2011, 92, 138-146.	1.3	87
33	Inhibition of PKCα∫β With Ruboxistaurin Antagonizes Heart Failure in Pigs After Myocardial Infarction Injury. Circulation Research, 2011, 109, 1396-1400.	4.5	57
34	Development of a preclinical model of ischemic cardiomyopathy in swine. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H530-H537.	3.2	20
35	Multimodality Imaging of Chronic Ischemia. Cardiology Research and Practice, 2011, 2011, 1-4.	1.1	1
36	Sterile Abscess in the Myocardium after Direct Intramyocardial Injection Related to Gene Therapy in a Swine Model. ISRN Cardiology, 2011, 2011, 1-2.	1.6	2

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37	Method of Gene Delivery in Large Animal Models of Cardiovascular Diseases. Methods in Molecular Biology, 2011, 709, 355-367.	0.9	3
38	Nebivolol Lowers Blood Pressure and Increases Weight Loss in Patients With Hypertension and Diabetes in Regard to Age. Journal of Cardiovascular Pharmacology, 2010, 56, 275-281.	1.9	19
39	SERCA2a Gene Transfer Enhances eNOS Expression and Activity in Endothelial Cells. Molecular Therapy, 2010, 18, 1284-1292.	8.2	61
40	Results of a Pre-Clinical Trial of Periostin Peptide in Myocardial Infarction. Journal of Cardiac Failure, 2009, 15, S11.	1.7	0
41	Characterisation of the interaction between circulating and in vitro cultivated endothelial progenitor cells and the endothelial barrier. European Journal of Cell Biology, 2008, 87, 81-90.	3.6	7
42	Long-term endurance exercise decreases antiangiogenic endostatin signalling in overweight men aged 50-60 years. British Journal of Sports Medicine, 2007, 42, 126-129.	6.7	41
43	Mesenchymal Stem Cells Induce Endothelial Activation via Paracine Mechanisms. Endothelium: Journal of Endothelial Cell Research, 2007, 14, 53-63.	1.7	40
44	MECHANISMS UNDERLYING NEBIVOLOLâ€INDUCED ENDOTHELIAL NITRIC OXIDE SYNTHASE ACTIVATION IN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS. Clinical and Experimental Pharmacology and Physiology, 2006, 33, 720-724.	1.9	44
45	Basic Fibroblast Growth Factor Controls Migration in Human Mesenchymal Stem Cells. Stem Cells, 2006, 24, 1750-1758.	3.2	217
46	Crataegus Special Extract WS® 1442 Induces an Endothelium-Dependent, NO-mediated Vasorelaxation via eNOS-Phosphorylation at Serine 1177. Cardiovascular Drugs and Therapy, 2006, 20, 177-184.	2.6	92
47	Mesenchymal stem cells transmigrate over the endothelial barrier. European Journal of Cell Biology,	3.6	100