

Daniele Torella

List of Publications by Year in descending order

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Version: 2024-02-01

125
papers

13,165
citations

53794

45
h-index

22166

113
g-index

133
all docs

133
docs citations

133
times ranked

10797
citing authors

#	ARTICLE	IF	CITATIONS
1	Current and future therapeutic perspective in chronic heart failure. <i>Pharmacological Research</i> , 2022, 175, 106035.	7.1	31
2	Unraveling and Targeting Myocardial Regeneration Deficit in Diabetes. <i>Antioxidants</i> , 2022, 11, 208.	5.1	12
3	Diabetes-Induced Cellular Senescence and Senescence-Associated Secretory Phenotype Impair Cardiac Regeneration and Function Independently of Age. <i>Diabetes</i> , 2022, 71, 1081-1098.	0.6	30
4	Lyotropic Liquid Crystals: A Biocompatible and Safe Material for Local Cardiac Application. <i>Pharmaceutics</i> , 2022, 14, 452.	4.5	13
5	Iron Administration Overcomes Resistance to Erastin-Mediated Ferroptosis in Ovarian Cancer Cells. <i>Frontiers in Oncology</i> , 2022, 12, 868351.	2.8	26
6	Whole-genome analysis of SARS-CoV-2 in a 2020 infection cluster in a nursing home of Southern Italy. <i>Infection, Genetics and Evolution</i> , 2022, 99, 105253.	2.3	5
7	Use of Impella device in cardiogenic shock and its clinical outcomes: A systematic review and meta-analysis. <i>IJC Heart and Vasculature</i> , 2022, 40, 101007.	1.1	13
8	Myocardial regeneration protocols towards the routine clinical scenario: An unseemly path from bench to bedside. <i>EClinicalMedicine</i> , 2022, 50, 101530.	7.1	17
9	The role of mitochondrial dynamics in cardiovascular diseases. <i>British Journal of Pharmacology</i> , 2021, 178, 2060-2076.	5.4	118
10	WIND (Workflow for piRNAs aNd beyondD): a strategy for in-depth analysis of small RNA-seq data. <i>F1000Research</i> , 2021, 10, 1.	1.6	5
11	Editors'™ Preamble to The Journal of Cardiovascular Aging. , 2021, 1, .		0
12	Combined lymphocyte/monocyte count, D-dimer and iron status predict COVID-19 course and outcome in a long-term care facility. <i>Journal of Translational Medicine</i> , 2021, 19, 79.	4.4	24
13	Reparative cell therapy for the heart: critical internal appraisal of the field in response to recent controversies. <i>ESC Heart Failure</i> , 2021, 8, 2306-2309.	3.1	13
14	The baby and the bath water: adult cardiac stem cells revisited. <i>European Heart Journal</i> , 2021, 42, 3814-3816.	2.2	4
15	Physical Exercise and Cardiac Repair: The Potential Role of Nitric Oxide in Boosting Stem Cell Regenerative Biology. <i>Antioxidants</i> , 2021, 10, 1002.	5.1	19
16	WIND (Workflow for piRNAs aNd beyondD): a strategy for in-depth analysis of small RNA-seq data. <i>F1000Research</i> , 2021, 10, 1.	1.6	22
17	In vitro CSC-derived cardiomyocytes exhibit the typical microRNA-mRNA blueprint of endogenous cardiomyocytes. <i>Communications Biology</i> , 2021, 4, 1146.	4.4	15
18	Cardiac stem cell therapy towards the clinic: The way forward re-starts from within. <i>International Journal of Cardiology</i> , 2021, 345, 105-106.	1.7	1

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19	From Spheroids to Organoids: The Next Generation of Model Systems of Human Cardiac Regeneration in a Dish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13180.	4.1	27
20	Editorial commentary: The cardiac regeneration interchange. <i>Trends in Cardiovascular Medicine</i> , 2020, 30, 344-345.	4.9	1
21	Statins Stimulate New Myocyte Formation After Myocardial Infarction by Activating Growth and Differentiation of the Endogenous Cardiac Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7927.	4.1	27
22	Unravelling the Biology of Adult Cardiac Stem Cell-Derived Exosomes to Foster Endogenous Cardiac Regeneration and Repair. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3725.	4.1	26
23	Targeting Cardiac Stem Cell Senescence to Treat Cardiac Aging and Disease. <i>Cells</i> , 2020, 9, 1558.	4.1	75
24	Novel Basic Science Insights to Improve the Management of Heart Failure: Review of the Working Group on Cellular and Molecular Biology of the Heart of the Italian Society of Cardiology. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1192.	4.1	8
25	Atrial myxomas arise from multipotent cardiac stem cells. <i>European Heart Journal</i> , 2020, 41, 4332-4345.	2.2	51
26	Re-broken and remended male heart. <i>European Heart Journal</i> , 2019, 40, 702-702.	2.2	0
27	Role of c-Kit in Myocardial Regeneration and Aging. <i>Frontiers in Endocrinology</i> , 2019, 10, 371.	3.5	44
28	c-kit Haploinsufficiency impairs adult cardiac stem cell growth, myogenicity and myocardial regeneration. <i>Cell Death and Disease</i> , 2019, 10, 436.	6.3	43
29	Aged senescent cells contribute to impaired heart regeneration. <i>Aging Cell</i> , 2019, 18, e12931.	6.7	202
30	The everlasting dispute between coronary bypass and angioplasty in patients with multivessels coronary artery disease: results of the SYNTAX II study. <i>European Heart Journal Supplements</i> , 2019, 21, B55-B56.	0.1	2
31	Adult Cardiac Stem Cell Aging: A Reversible Stochastic Phenomenon?. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	4.0	31
32	New imaging techniques project the cellular and molecular alterations underlying bicuspid aortic valve development. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 129, 197-207.	1.9	3
33	Heterogeneity of Adult Cardiac Stem Cells. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1169, 141-178.	1.6	22
34	Anti-oxidant effect of bergamot polyphenolic fraction counteracts doxorubicin-induced cardiomyopathy: Role of autophagy and c-kit ^{pos} CD45 ^{neg} CD31 ^{neg} cardiac stem cell activation. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 10-18.	1.9	61
35	Hindlimb Ischemia Impairs Endothelial Recovery and Increases Neointimal Proliferation in the Carotid Artery. <i>Scientific Reports</i> , 2018, 8, 761.	3.3	39
36	Combining cell and gene therapy to advance cardiac regeneration. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 409-423.	3.1	22

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37	Monographic issue of pharmacological research on adult myocardial repair/regeneration. <i>Pharmacological Research</i> , 2018, 127, 1-3.	7.1	7
38	Delayed flow-mediated vasodilation and critical coronary stenosis. <i>Journal of Investigative Medicine</i> , 2018, 66, 1.5-7.	1.6	14
39	Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5.	27.8	79
40	The use and abuse of Cre/Lox recombination to identify adult cardiomyocyte renewal rate and origin. <i>Pharmacological Research</i> , 2018, 127, 116-128.	7.1	22
41	Hand Laser Perfusion Imaging to Assess Radial Artery Patency: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 319.	2.4	4
42	miRNA Regulation of the Hyperproliferative Phenotype of Vascular Smooth Muscle Cells in Diabetes. <i>Diabetes</i> , 2018, 67, 2554-2568.	0.6	53
43	Low-dose anticoagulation after isolated mechanical aortic valve replacement with Liva Nova Bicarbon prosthesis: A post hoc analysis of LOWERING-IT Trial. <i>Scientific Reports</i> , 2018, 8, 8405.	3.3	14
44	Molecular basis of functional myogenic specification of <i>Bona Fide</i> multipotent adult cardiac stem cells. <i>Cell Cycle</i> , 2018, 17, 927-946.	2.6	31
45	Adult cardiac stem cells are multipotent and robustly myogenic: c-kit expression is necessary but not sufficient for their identification. <i>Cell Death and Differentiation</i> , 2017, 24, 2101-2116.	11.2	131
46	HMGA1 is a novel candidate gene for myocardial infarction susceptibility. <i>International Journal of Cardiology</i> , 2017, 227, 331-334.	1.7	33
47	Migration of a stent from left main and its retrieval from femoral artery. <i>Medicine (United States)</i> , 2017, 96, e9281.	1.0	5
48	Novel Perspectives in Redox Biology and Pathophysiology of Failing Myocytes: Modulation of the Intramyocardial Redox Milieu for Therapeutic Interventionsâ€”A Review Article from the Working Group of Cardiac Cell Biology, Italian Society of Cardiology. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-13.	4.0	10
49	Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor. <i>BioMed Research International</i> , 2016, 2016, 1-5.	1.9	57
50	Activated c-Kit receptor in the heart promotes cardiac repair and regeneration after injury. <i>Cell Death and Disease</i> , 2016, 7, e2317-e2317.	6.3	38
51	Clinical and Procedural Outcomes of 5-French versus 6-French Sheaths in Transradial Coronary Interventions. <i>Medicine (United States)</i> , 2015, 94, e2170.	1.0	24
52	The duration of balloon inflation affects the luminal diameter of coronary segments after bioresorbable vascular scaffolds deployment. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 169.	1.7	20
53	Subclinical Myocardial Dysfunction and Cardiac Autonomic Dysregulation Are Closely Associated in Obese Children and Adolescents: The Potential Role of Insulin Resistance. <i>PLoS ONE</i> , 2015, 10, e0123916.	2.5	15
54	Cardiac adaptations from 4 weeks of intensity-controlled vigorous exercise are lost after a similar period of detraining. <i>Physiological Reports</i> , 2015, 3, e12302.	1.7	21

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55	Delayed Sudden Radial Artery Rupture After Left Transradial Coronary Catheterization. <i>Medicine (United States)</i> , 2015, 94, e634.	1.0	4
56	The instantaneous wave-free ratio (iFR) for evaluation of non-culprit lesions in patients with acute coronary syndrome and multivessel disease. <i>International Journal of Cardiology</i> , 2015, 178, 46-54.	1.7	37
57	Generation of new cardiomyocytes after injury: de novo formation from resident progenitors vs. replication of pre-existing cardiomyocytes. <i>Annals of Translational Medicine</i> , 2015, 3, S8.	1.7	8
58	Cardiac Autonomic Regulation in Response to a Mixed Meal Is Impaired in Obese Children and Adolescents: The Role Played by Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3199-3207.	3.6	6
59	Neointimal Proliferation Is Associated With Clinical Restenosis 2 Years After Fully Bioresorbable Vascular Scaffold Implantation. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 755-757.	2.6	18
60	Carbonic Anhydrase Activation Is Associated With Worsened Pathological Remodeling in Human Ischemic Diabetic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2014, 3, e000434.	3.7	79
61	The adult heart responds to increased workload with physiologic hypertrophy, cardiac stem cell activation, and new myocyte formation. <i>European Heart Journal</i> , 2014, 35, 2722-2731.	2.2	156
62	Response to Molkenin's Letter to The Editor Regarding Article, "The Absence of Evidence Is Not Evidence of Absence: The Pitfalls of Cre Knock-Ins in the c-kit Locus". <i>Circulation Research</i> , 2014, 115, e38-9.	4.5	14
63	Administration of a Loading Dose Has No Additive Effect on Platelet Aggregation During the Switch From Ongoing Clopidogrel Treatment to Ticagrelor in Patients With Acute Coronary Syndrome. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 104-112.	3.9	29
64	Aspiration Thrombectomy. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2052-2053.	2.8	13
65	Sustained Delivery of Insulin-Like Growth Factor-1/Hepatocyte Growth Factor Stimulates Endogenous Cardiac Repair in the Chronic Infarcted Pig Heart. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 232-241.	2.4	93
66	Left radial access for percutaneous coronary procedures: From neglected to performer? A meta-analysis of 14 studies including 7603 procedures. <i>International Journal of Cardiology</i> , 2014, 171, 66-72.	1.7	23
67	Adult c-kit ⁺ Cardiac Stem Cells Fulfill Koch's Postulates as Causal Agents for Cardiac Regeneration. <i>Circulation Research</i> , 2014, 114, e24-6.	4.5	20
68	Response to Letter Regarding, "Administration of a Loading Dose Has No Additive Effect on Platelet Aggregation During the Switch From Ongoing Clopidogrel Treatment to Ticagrelor in Patients With Acute Coronary Syndrome". <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 634-634.	3.9	0
69	Isolation and characterization of resident endogenous c-Kit ⁺ cardiac stem cells from the adult mouse and rat heart. <i>Nature Protocols</i> , 2014, 9, 1662-1681.	12.0	102
70	Absence of Evidence Is Not Evidence of Absence. <i>Circulation Research</i> , 2014, 115, 415-418.	4.5	58
71	Intracoronary Versus Intravenous Abciximab Bolus Administration. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1340-1341.	2.8	8
72	The cardiac stem cell compartment is indispensable for myocardial cell homeostasis, repair and regeneration in the adult. <i>Stem Cell Research</i> , 2014, 13, 615-630.	0.7	87

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73	Adult Cardiac Stem Cells: Identity, Location and Potential. <i>Pancreatic Islet Biology</i> , 2014, , 47-90.	0.3	1
74	Understanding Tissue Repair Through the Activation of Endogenous Resident Stem Cells. <i>Pancreatic Islet Biology</i> , 2014, , 31-48.	0.3	0
75	Adult c-kit ^{pos} Cardiac Stem Cells Are Necessary and Sufficient for Functional Cardiac Regeneration and Repair. <i>Cell</i> , 2013, 154, 827-842.	28.9	469
76	Intracoronary abciximab reduces death and major adverse cardiovascular events in acute coronary syndromes: A meta-analysis of clinical trials. <i>International Journal of Cardiology</i> , 2013, 168, 1298-1305.	1.7	18
77	What accounts for the higher clinical efficacy of intracoronary abciximab?. <i>International Journal of Cardiology</i> , 2013, 168, 4410.	1.7	3
78	MicroRNA-1 Downregulation Increases Connexin 43 Displacement and Induces Ventricular Tachyarrhythmias in Rodent Hypertrophic Hearts. <i>PLoS ONE</i> , 2013, 8, e70158.	2.5	67
79	Physiological cardiac remodelling in response to endurance exercise training: cellular and molecular mechanisms. <i>Heart</i> , 2012, 98, 5-10.	2.9	218
80	Optimizing Cardiac Repair and Regeneration Through Activation of the Endogenous Cardiac Stem Cell Compartment. <i>Journal of Cardiovascular Translational Research</i> , 2012, 5, 667-677.	2.4	32
81	Endogenous Cardiac Stem Cell Activation by Insulin-Like Growth Factor-1/Hepatocyte Growth Factor Intracoronary Injection Fosters Survival and Regeneration of the Infarcted Pig Heart. <i>Journal of the American College of Cardiology</i> , 2011, 58, 977-986.	2.8	227
82	MicroRNA-133 Controls Vascular Smooth Muscle Cell Phenotypic Switch In Vitro and Vascular Remodeling In Vivo. <i>Circulation Research</i> , 2011, 109, 880-893.	4.5	280
83	Mechanisms of Smooth Muscle Cell Proliferation and Endothelial Regeneration After Vascular Injury and Stenting - Approach to Therapy -. <i>Circulation Journal</i> , 2011, 75, 1287-1296.	1.6	223
84	Mitogen-activated protein kinases activation in T lymphocytes of patients with acute coronary syndromes. <i>Basic Research in Cardiology</i> , 2011, 106, 667-679.	5.9	16
85	Mediterranean jellyfish sting-induced Tako-Tsubo cardiomyopathy. <i>European Heart Journal</i> , 2011, 32, 18-18.	2.2	18
86	Proteomics reveals high levels of vitamin D binding protein in myocardial infarction. <i>Frontiers in Bioscience - Elite</i> , 2010, E2, 796-804.	1.8	26
87	Cardiac stem and progenitor cell identification Different markers for the same cell. <i>Frontiers in Bioscience - Scholar</i> , 2010, S2, 641-652.	2.1	37
88	LOWERING the INTensity of oral anticoagulant Therapy in patients with bileaflet mechanical aortic valve replacement: Results from the "LOWERING-IT" Trial. <i>American Heart Journal</i> , 2010, 160, 171-178.	2.7	93
89	The role of endothelial progenitor and cardiac stem cells in the cardiovascular adaptations to age and exercise. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 4685.	3.0	33
90	Differential regulation of vascular smooth muscle and endothelial cell proliferation in vitro and in vivo by cAMP/PKA-activated p85 [±] PI3K. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 297, H2015-H2025.	3.2	38

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91	Routine ganglionic plexi ablation during Maze procedure improves hospital and early follow-up results of mitral surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 408-418.	0.8	47
92	Cardiac Stem Cell-Based Myocardial Regeneration: Towards a Translational Approach. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2008, 6, 53-59.	1.0	19
93	Growth-factor-mediated cardiac stem cell activation in myocardial regeneration. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, S46-S51.	3.3	45
94	Acute β_2 -Adrenergic Overload Produces Myocyte Damage through Calcium Leakage from the Ryanodine Receptor 2 but Sparing Cardiac Stem Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 11397-11409.	3.4	146
95	Myocyte death and renewal: modern concepts of cardiac cellular homeostasis. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, S52-S59.	3.3	56
96	Fludarabine prevents smooth muscle proliferation in vitro and neointimal hyperplasia in vivo through specific inhibition of STAT-1 activation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 292, H2935-H2943.	3.2	61
97	Cardiovascular Regenerative Medicine at the Crossroads. <i>Clinical Trials of Cellular Therapy Must Now Be Based on Reliable Experimental Data From Animals With Characteristics Similar to Human's</i> . <i>Revista Espanola De Cardiologia (English Ed)</i> , 2006, 59, 1175-1189.	0.6	12
98	Testing Regeneration of Human Myocardium Without Knowing the Identity and the Number of Effective Bone Marrow Cells Transplanted: Are the Results Meaningful?. <i>Journal of the American College of Cardiology</i> , 2006, 48, 417.	2.8	5
99	Resident progenitors and bone marrow stem cells in myocardial renewal and repair. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, S83-S89.	3.3	22
100	Resident human cardiac stem cells: role in cardiac cellular homeostasis and potential for myocardial regeneration. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006, 3, S8-S13.	3.3	150
101	Cardiac Stem and Progenitor Cell Biology for Regenerative Medicine. <i>Trends in Cardiovascular Medicine</i> , 2005, 15, 229-236.	4.9	44
102	Stem cells in the dog heart are self-renewing, clonogenic, and multipotent and regenerate infarcted myocardium, improving cardiac function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8966-8971.	7.1	541
103	Cardiac Stem Cells Possess Growth Factor-Receptor Systems That After Activation Regenerate the Infarcted Myocardium, Improving Ventricular Function and Long-Term Survival. <i>Circulation Research</i> , 2005, 97, 663-673.	4.5	494
104	Cardiac stem cells delivered intravascularly traverse the vessel barrier, regenerate infarcted myocardium, and improve cardiac function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 3766-3771.	7.1	458
105	Bone Marrow Cells Differentiate in Cardiac Cell Lineages After Infarction Independently of Cell Fusion. <i>Circulation Research</i> , 2005, 96, 127-137.	4.5	456
106	Myocardial regeneration by activation of multipotent cardiac stem cells in ischemic heart failure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8692-8697.	7.1	587
107	Increased Vascular Endothelial Growth Factor Expression But Impaired Vascular Endothelial Growth Factor Receptor Signaling in the Myocardium of Type 2 Diabetic Patients With Chronic Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2005, 46, 827-834.	2.8	158
108	Nuclear Targeting of Akt Enhances Kinase Activity and Survival of Cardiomyocytes. <i>Circulation Research</i> , 2004, 94, 884-891.	4.5	197

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109	Aging exacerbates negative remodeling and impairs endothelial regeneration after balloon injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 287, H2850-H2860.	3.2	53
110	Cardiac Stem Cell and Myocyte Aging, Heart Failure, and Insulin-Like Growth Factor-1 Overexpression. <i>Circulation Research</i> , 2004, 94, 514-524.	4.5	527
111	Effect of stent coating alone on in vitro vascular smooth muscle cell proliferation and apoptosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H902-H908.	3.2	35
112	Molecular Mechanisms of In-Stent Restenosis and Approach to Therapy with Eluting Stents. <i>Trends in Cardiovascular Medicine</i> , 2003, 13, 142-148.	4.9	91
113	Adult Cardiac Stem Cells Are Multipotent and Support Myocardial Regeneration. <i>Cell</i> , 2003, 114, 763-776.	28.9	3,268
114	Intense myocyte formation from cardiac stem cells in human cardiac hypertrophy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 10440-10445.	7.1	462
115	Senescence and Death of Primitive Cells and Myocytes Lead to Premature Cardiac Aging and Heart Failure. <i>Circulation Research</i> , 2003, 93, 604-613.	4.5	363
116	Physical Training Increases eNOS Vascular Expression and Activity and Reduces Restenosis After Balloon Angioplasty or Arterial Stenting in Rats. <i>Circulation Research</i> , 2002, 91, 1190-1197.	4.5	85
117	Hydroxymethylglutaryl Coenzyme A Reductase Inhibitor Simvastatin Prevents Cardiac Hypertrophy Induced by Pressure Overload and Inhibits p21rasActivation. <i>Circulation</i> , 2002, 106, 2118-2124.	1.6	105
118	Rat carotid artery dilation by PTCA balloon catheter induces neointima formation in presence of IEL rupture. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 283, H760-H767.	3.2	46
119	Membrane-Bound Protein Kinase A Inhibits Smooth Muscle Cell Proliferation In Vitro and In Vivo by Amplifying cAMPâ€“Protein Kinase A Signals. <i>Circulation Research</i> , 2001, 88, 319-324.	4.5	45
120	Effects of Balloon Injury on Neointimal Hyperplasia in Streptozotocin-Induced Diabetes and in Hyperinsulinemic Nondiabetic Pancreatic Isletâ€“Transplanted Rats. <i>Circulation</i> , 2001, 103, 2980-2986.	1.6	104
121	A new rat model of small vessel stenting. <i>Basic Research in Cardiology</i> , 2000, 95, 179-185.	5.9	43
122	8-Chloro-cAMP inhibits smooth muscle cell proliferation in vitro and neointima formation induced by balloon injury in vivo. <i>Journal of the American College of Cardiology</i> , 2000, 36, 288-293.	2.8	69
123	Effects of insulin-glucose infusion on left ventricular function at rest and during dynamic exercise in healthy subjects and noninsulin dependent diabetic patients. <i>Journal of the American College of Cardiology</i> , 2000, 36, 219-226.	2.8	59
124	Cochlear dysfunction in type 2 diabetes: A complication independent of neuropathy and acute hyperglycemia. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 1346-1350.	3.4	58
125	Gene Therapy for Restenosis after Balloon Angioplasty and Stenting. <i>Cardiology in Review</i> , 1999, 7, 324-331.	1.4	38