

Doris A Taylor

List of Publications by Year in descending order

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Version: 2024-02-01

135
papers

10,727
citations

57758

44
h-index

30922

102
g-index

141
all docs

141
docs citations

141
times ranked

10258
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations for nomenclature and definition of cell products intended for human cardiovascular use. <i>Cardiovascular Research</i> , 2022, 118, 2428-2436.	3.8	6
2	Restoring anatomical complexity of a left ventricle wall as a step toward bioengineering a human heart with human induced pluripotent stem cell-derived cardiac cells. <i>Acta Biomaterialia</i> , 2022, 141, 48-58.	8.3	10
3	Cues from human atrial extracellular matrix enrich the atrial differentiation of human induced pluripotent stem cell-derived cardiomyocytes. <i>Biomaterials Science</i> , 2021, 9, 3737-3749.	5.4	8
4	A Phase II study of autologous mesenchymal stromal cells and c-kit positive cardiac cells, alone or in combination, in patients with ischaemic heart failure: the CCTRNCERTâ€HF trial. <i>European Journal of Heart Failure</i> , 2021, 23, 661-674.	7.1	89
5	Sex-Based Differences in Autologous Cell Therapy Trials in Patients With Acute Myocardial Infarction: Subanalysis of the ACCRUE Database. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 664277.	2.4	1
6	Characterization of perfusion decellularized whole animal body, isolated organs, and multi-organ systems for tissue engineering applications. <i>Physiological Reports</i> , 2021, 9, e14817.	1.7	9
7	Engineering Functional Vasculature in Decellularized Lungs Depends on Comprehensive Endothelial Cell Tropism. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 727869.	4.1	3
8	Peripheral Blood Biomarkers Associated With Improved Functional Outcome in Patients With Chronic Left Ventricular Dysfunction: A Biorepository Evaluation of the FOCUS-CCTRNCERTâ€HF Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 698088.	2.4	1
9	Strategies for iPSC expansion. , 2021, , 209-229.		0
10	Analysis of sex-based differences in clinical and molecular responses to ischemia reperfusion after lung transplantation. <i>Respiratory Research</i> , 2021, 22, 318.	3.6	4
11	Meta-analysis of short- and long-term efficacy of mononuclear cell transplantation in patients with myocardial infarction. <i>American Heart Journal</i> , 2020, 220, 155-175.	2.7	7
12	Are we close to bioengineering a human-sized, functional heart?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1357-1360.	0.8	3
13	Allogeneic Mesenchymal Cell Therapy in Anthracycline-Induced Cardiomyopathy Heart Failure Patients. <i>JACC: CardioOncology</i> , 2020, 2, 581-595.	4.0	24
14	Tissue-engineered human embryonic stem cell-containing cardiac patches: evaluating recellularization of decellularized matrix. <i>Journal of Tissue Engineering</i> , 2020, 11, 204173142092148.	5.5	24
15	Gelatin Promotes Cell Retention Within Decellularized Heart Extracellular Matrix Vasculature and Parenchyma. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 633-645.	2.1	10
16	An epicardial bioelectronic patch made from soft rubbery materials and capable of spatiotemporal mapping of electrophysiological activity. <i>Nature Electronics</i> , 2020, 3, 775-784.	26.0	126
17	Impaired therapeutic efficacy of bone marrow cells from post-myocardial infarction patients in the TIME and LateTIME clinical trials. <i>PLoS ONE</i> , 2020, 15, e0237401.	2.5	3
18	Change the Laminin, Change the Cardiomyocyte: Improve Untreatable Heart Failure. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6013.	4.1	14

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19	Tissue-engineered cardiovascular products. , 2020, , 1521-1536.		2
20	Decellularization of whole hearts for cardiac regeneration. , 2020, , 291-310.		4
21	The Future of Tissue Engineering in Heart Transplantation. Texas Heart Institute Journal, 2019, 46, 73-74.	0.3	4
22	Sex-Based Differences in Outcomes After Mitral Valve Surgery for Severe Aortic Mitral Regurgitation. JACC: Heart Failure, 2019, 7, 481-490.	4.1	37
23	Pedro Brugada and Peter Schwartz share the Lefoulon-Delalande Foundation Scientific Prize 2019. European Heart Journal, 2019, 40, 2670-2670.	2.2	0
24	Whole-heart scaffolds—how to build a heart. , 2019, , 617-642.		2
25	Perspectives on Directions and Priorities for Future Preclinical Studies in Regenerative Medicine. Circulation Research, 2019, 124, 938-951.	4.5	28
26	Laminin as a Potent Substrate for Large-Scale Expansion of Human Induced Pluripotent Stem Cells in a Closed Cell Expansion System. Stem Cells International, 2019, 2019, 1-9.	2.5	30
27	Mobilizing EPCs: It is not just an acute issue. International Journal of Cardiology, 2018, 257, 272-273.	1.7	2
28	Texas Heart Institute International Symposium on Cardiovascular Regenerative Medicine. Circulation Research, 2018, 122, 205-206.	4.5	0
29	Decellularized matrices in regenerative medicine. Acta Biomaterialia, 2018, 74, 74-89.	8.3	232
30	Rationale and Design of the CONCERT-HF Trial (Combination of Mesenchymal and c-kit ⁺) Tj ETQq0 0 0 rgBT /Overlock 10 1	4.5	94
31	TIME Trial: Effect of Timing of Stem Cell Delivery Following ST-Elevation Myocardial Infarction on the Recovery of Global and Regional Left Ventricular Function. Circulation Research, 2018, 122, 479-488.	4.5	50
32	What will it take before a bioengineered heart will be implanted in patients?. Current Opinion in Organ Transplantation, 2018, 23, 664-672.	1.6	5
33	Cover Image, Volume 29, Issue 11. Journal of Cardiovascular Electrophysiology, 2018, 29, i.	1.7	0
34	Decellularization of Whole Human Heart Inside a Pressurized Pouch in an Inverted Orientation. Journal of Visualized Experiments, 2018, , .	0.3	14
35	Whole Cardiac Tissue Bioscaffolds. Advances in Experimental Medicine and Biology, 2018, 1098, 85-114.	1.6	17
36	A Path Forward for Regenerative Medicine. Circulation Research, 2018, 123, 495-505.	4.5	6

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37	Racial Disparities in CD34+ Cells and Their Influence on Cardiovascular Repair. <i>Circulation Research</i> , 2018, 123, 401-403.	4.5	0
38	Leadless multisite pacing: A feasibility study using wireless power transfer based on Langendorff rodent heart models. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1588-1593.	1.7	4
39	Building a Total Bioartificial Heart: Harnessing Nature to Overcome the Current Hurdles. <i>Artificial Organs</i> , 2018, 42, 970-982.	1.9	36
40	Recellularization of rat liver: An in vitro model for assessing human drug metabolism and liver biology. <i>PLoS ONE</i> , 2018, 13, e0191892.	2.5	30
41	Progress in experimental and clinical subpulmonary assistance for Fontan circulation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1949-1956.	0.8	20
42	Abstract 17032: Substrate Stiffness Alters the Kinetics of Sodium Channel Nav1.5 and Depolarization of Cardiomyocytes. <i>Circulation</i> , 2018, 138, .	1.6	0
43	Optimized method for isolating highly purified and functional porcine aortic endothelial and smooth muscle cells. <i>Journal of Cellular Physiology</i> , 2017, 232, 3139-3145.	4.1	8
44	Maximizing Cardiac Repair. <i>Circulation Research</i> , 2017, 120, 30-32.	4.5	28
45	Bioengineering Hearts: Simple yet Complex. <i>Current Stem Cell Reports</i> , 2017, 3, 35-44.	1.6	45
46	Response to letter to Editor "Comment on "Inverted orientation improves decellularization of whole porcine hearts" by Lee et al." <i>Acta Biomaterialia</i> , 2017, 53, 645.	8.3	1
47	The ubiquitin-proteasome system: A potential therapeutic target for heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 708-714.	0.6	34
48	Evaluation of Cell Therapy on Exercise Performance and Limb Perfusion in Peripheral Artery Disease. <i>Circulation</i> , 2017, 135, 1417-1428.	1.6	46
49	Peripheral Blood Cytokine Levels After Acute Myocardial Infarction. <i>Circulation Research</i> , 2017, 120, 1947-1957.	4.5	33
50	Premature atherosclerosis in premenopausal women: Does cytokine balance play a role?. <i>Medical Hypotheses</i> , 2017, 109, 38-41.	1.5	2
51	Circulating Biomarkers to Identify Responders in Cardiac Cell therapy. <i>Scientific Reports</i> , 2017, 7, 4419.	3.3	18
52	Identification of cardiovascular risk factors associated with bone marrow cell subsets in patients with STEMI: a biorepository evaluation from the CCTRN TIME and LateTIME clinical trials. <i>Basic Research in Cardiology</i> , 2017, 112, 3.	5.9	16
53	Inverted orientation improves decellularization of whole porcine hearts. <i>Acta Biomaterialia</i> , 2017, 49, 181-191.	8.3	45
54	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017, 38, 2532-2546.	2.2	133

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55	Organogenesis. , 2016, , 349-373.		1
56	Bone marrow cell characteristics associated with patient profile and cardiac performance outcomes in the LateTIME-Cardiovascular Cell Therapy Research Network (CCTRN) trial. American Heart Journal, 2016, 179, 142-150.	2.7	18
57	Identification of Bone Marrow Cell Subpopulations Associated with Improved Functional Outcomes in Patients with Chronic Left Ventricular Dysfunction: An Embedded Cohort Evaluation of the FOCUS-CCTRN Trial. Cell Transplantation, 2016, 25, 1675-1687.	2.5	32
58	Report of the National Heart, Lung, and Blood Institute Working Group on Sex Differences Research in Cardiovascular Disease. Hypertension, 2016, 67, 802-807.	2.7	58
59	Myocardial commitment from human pluripotent stem cells: Rapid production of human heart grafts. Biomaterials, 2016, 98, 64-78.	11.4	52
60	Data from acellular human heart matrix. Data in Brief, 2016, 8, 211-219.	1.0	14
61	Orthotopic transplantation of a tissue engineered diaphragm in rats. Biomaterials, 2016, 77, 320-335.	11.4	37
62	Signature of Respondersâ€™ Lessons from Clinical Samples. , 2016, , 445-460.		0
63	Regenerative Medicine and the Cardiovascular System: A Good Start**Modified from a manuscript published in Circulation Research 2014;115(12);271â€™78.. , 2016, , xvii-xxii.		0
64	Changing of the guard?: FigureÂ1. European Heart Journal, 2015, 36, 1711-1713.	2.2	1
65	Bone Marrow Characteristics Associated With Changes in Infarct Size After STEMI. Circulation Research, 2015, 116, 99-107.	4.5	65
66	Stem Cells and Liver Regeneration. , 2015, , 1429-1437.		0
67	Acellular human heart matrix: A critical step toward whole heart grafts. Biomaterials, 2015, 61, 279-289.	11.4	149
68	Automated Decellularization of Intact, Human-Sized Lungs for Tissue Engineering. Tissue Engineering - Part C: Methods, 2015, 21, 94-103.	2.1	90
69	Abstract 15627: Identification of Cardiovascular Risk Factors Associated With Bone Marrow Cell Subsets in Patients With STEMI: A Biorepository Evaluation From the CCTRN TIME and LateTIME Clinical Trials. Circulation, 2015, 132, .	1.6	0
70	Optimizing Recellularization of Whole Decellularized Heart Extracellular Matrix. PLoS ONE, 2014, 9, e90406.	2.5	136
71	Till Truth Makes All Things Plain. Circulation Research, 2014, 115, 908-910.	4.5	3
72	Mesenchymal Precursor Cells as Adjunctive Therapy in Recipients of Contemporary Left Ventricular Assist Devices. Circulation, 2014, 129, 2287-2296.	1.6	139

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73	Detailed Analysis of Bone Marrow From Patients With Ischemic Heart Disease and Left Ventricular Dysfunction. <i>Circulation Research</i> , 2014, 115, 867-874.	4.5	65
74	Bone Marrow Mononuclear Cell Therapy for Acute Myocardial Infarction. <i>Circulation Research</i> , 2014, 114, 1564-1568.	4.5	45
75	Building New Hearts: A Review of Trends in Cardiac Tissue Engineering. <i>American Journal of Transplantation</i> , 2014, 14, 2448-2459.	4.7	48
76	Ethics of bioengineering organs and tissues. <i>Expert Opinion on Biological Therapy</i> , 2014, 14, 879-882.	3.1	27
77	Experimental orthotopic transplantation of a tissue-engineered oesophagus in rats. <i>Nature Communications</i> , 2014, 5, 3562.	12.8	50
78	Abstract 16663: Patient and Cell Characteristics Associated With Clinical Outcomes in the CCTRN LateTIME Trial. <i>Circulation</i> , 2014, 130, .	1.6	0
79	Abstract 16161: Bone Marrow Characteristics are Associated With Changes in Infarct Size Following STEMI: A Biorepository Evaluation From the CCTRN TIME Trial. <i>Circulation</i> , 2014, 130, .	1.6	1
80	Recruiting for Acute Myocardial Infarction Cell Therapy Trials: Challenges and Best Practices for the CCTRN. <i>Clinical Researcher</i> , 2014, 28, 71-77.	0.5	2
81	Phase II Clinical Research Design in Cardiology. <i>Circulation</i> , 2013, 127, 1630-1635.	1.6	44
82	Tracheal regeneration: Evidence of bone marrow mesenchymal stem cell involvement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 1297-1304.e2.	0.8	45
83	Transplantation of Mesenchymal Cells Rejuvenated by the Overexpression of Telomerase and Myocardin Promotes Revascularization and Tissue Repair in a Murine Model of Hindlimb Ischemia. <i>Circulation Research</i> , 2013, 113, 902-914.	4.5	88
84	Building solutions for cardiovascular disease in women. <i>Texas Heart Institute Journal</i> , 2013, 40, 285-7.	0.3	2
85	Effects of Myocardial Infarction on the Distribution and Transport of Nutrients and Oxygen in Porcine Myocardium. <i>Journal of Biomechanical Engineering</i> , 2012, 134, 101005.	1.3	12
86	Effect of Transendocardial Delivery of Autologous Bone Marrow Mononuclear Cells on Functional Capacity, Left Ventricular Function, and Perfusion in Chronic Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 1717-26.	7.4	424
87	Effect of the Use and Timing of Bone Marrow Mononuclear Cell Delivery on Left Ventricular Function After Acute Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 2380-9.	7.4	357
88	Mechanical changes in the rat right ventricle with decellularization. <i>Journal of Biomechanics</i> , 2012, 45, 842-849.	2.1	50
89	Developing mechanistic insights into cardiovascular cell therapy: Cardiovascular Cell Therapy Research Network Biorepository Core Laboratory rationale. <i>American Heart Journal</i> , 2011, 162, 973-980.	2.7	17
90	Strategies and methods to study sex differences in cardiovascular structure and function: a guide for basic scientists. <i>Biology of Sex Differences</i> , 2011, 2, 14.	4.1	45

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91	Whole-Organ Tissue Engineering: Decellularization and Recellularization of Three-Dimensional Matrix Scaffolds. Annual Review of Biomedical Engineering, 2011, 13, 27-53.	12.3	877
92	Effect of Intracoronary Delivery of Autologous Bone Marrow Mononuclear Cells 2 to 3 Weeks Following Acute Myocardial Infarction on Left Ventricular Function. JAMA - Journal of the American Medical Association, 2011, 306, 2110.	7.4	377
93	Cell Therapyâ€”A 21st Century Hope for Treating Cardiovascular Diseaseâ€”A Five-year Retrospective and Predictive View. The American Heart Hospital Journal, 2011, 9, 24.	0.2	2
94	Intramyocardial injection of autologous bone marrow mononuclear cells for patients with chronic ischemic heart disease and left ventricular dysfunction (First Mononuclear Cells injected in the US) Tj ETQq0 0 0 rgB7/Overloca 10 Tf 50	0.7	10
95	LateTIME: a phase-II, randomized, double-blinded, placebo-controlled, pilot trial evaluating the safety and effect of administration of bone marrow mononuclear cells 2 to 3 weeks after acute myocardial infarction. Texas Heart Institute Journal, 2010, 37, 412-20.	0.3	50
96	From stem cells and cadaveric matrix to engineered organs. Current Opinion in Biotechnology, 2009, 20, 598-605.	6.6	53
97	Rationale and design for TIME: A phase II, randomized, double-blind, placebo-controlled pilot trial evaluating the safety and effect of timing of administration of bone marrow mononuclear cells after acute myocardial infarction. American Heart Journal, 2009, 158, 356-363.	2.7	74
98	Cardiovascular Translational Medicine (IX) The Basics of Cell Therapy to Treat Cardiovascular Disease: One Cell Does Not Fit All. Revista Espanola De Cardiologia (English Ed), 2009, 62, 1032-1044.	0.6	5
99	Cells for the treatment, prevention, and cure of cardiovascular disease. Texas Heart Institute Journal, 2009, 36, 148-9.	0.3	1
100	Perfusion-decellularized matrix: using nature's platform to engineer a bioartificial heart. Nature Medicine, 2008, 14, 213-221.	30.7	2,385
101	The Real Estate of Myoblast Cardiac Transplantation: Negative Remodeling Is Associated With Location. Journal of Heart and Lung Transplantation, 2008, 27, 116-123.	0.6	21
102	Atherosclerosis as a disease of failed endogenous repair. Frontiers in Bioscience - Landmark, 2008, Volume, 3621.	3.0	33
103	Cell-Based Repair for Cardiovascular Regeneration and Neovascularization: What, Why, How, and Where Are We Going in the Next 5â€”10 Years?. , 2008, , 812-851.		0
104	Sex-Dependent Attenuation of Plaque Growth After Treatment With Bone Marrow Mononuclear Cells. Circulation Research, 2007, 101, 1319-1327.	4.5	45
105	An In Vitro System to Evaluate the Effects of Ischemia on Survival of Cells Used for Cell Therapy. Annals of Biomedical Engineering, 2007, 35, 1414-1424.	2.5	23
106	Cell therapy for left ventricular remodeling. Current Heart Failure Reports, 2007, 4, 3-10.	3.3	11
107	Cardiac Cell Transplantation. , 2007, , 259-274.		0
108	From cardiac repair to cardiac regeneration â€” ready to translate?. Expert Opinion on Biological Therapy, 2006, 6, 867-878.	3.1	13

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109	Circulating endothelial progenitor cells predict coronary artery disease severity. <i>American Heart Journal</i> , 2006, 152, 190-195.	2.7	165
110	Systolic Contraction Within Aneurysmal Rabbit Myocardium Following Transplantation of Autologous Skeletal Myoblasts. <i>Journal of Surgical Research</i> , 2006, 135, 202-208.	1.6	8
111	Robotic minimally invasive cell transplantation for heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 170-173.	0.8	14
112	Cell Therapy: A 21 st-Century Hope for Treating Cardiovascular Disease?What Do the Next 5 Years Hold?. <i>The American Heart Hospital Journal</i> , 2006, 4, 219-221.	0.2	0
113	Functional assessment of myoblast transplantation for cardiac repair with magnetic resonance imaging. <i>European Journal of Heart Failure</i> , 2005, 7, 435-443.	7.1	31
114	Engineering skeletal myoblasts: roles of three-dimensional culture and electrical stimulation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 288, H1620-H1626.	3.2	139
115	Cell Therapy for Heart Failure—Muscle, Bone Marrow, Blood, and Cardiac-Derived Stem Cells. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2005, 17, 348-360.	0.6	26
116	Intracardiac transplantation of a mixed population of bone marrow cells improves both regional systolic contractility and diastolic relaxation. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 205-214.	0.6	25
117	Autologous Skeletal Myoblast Transplantation Improved Hemodynamics and Left Ventricular Function in Chronic Heart Failure Dogs. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 1940-1949.	0.6	63
118	Transplantation of skeletal myoblasts for cardiac repair. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 1217-1227.	0.6	14
119	Video-assisted thoracoscopic transplantation of myoblasts into the heart. <i>Annals of Thoracic Surgery</i> , 2004, 78, 303-307.	1.3	15
120	Cell-based myocardial repair: How should we proceed?. <i>International Journal of Cardiology</i> , 2004, 95, S8-S12.	1.7	41
121	Comparison of Intracardiac Cell Transplantation: Autologous Skeletal Myoblasts Versus Bone Marrow Cells. <i>Circulation</i> , 2003, 108, 264II-271.	1.6	69
122	Aging, Progenitor Cell Exhaustion, and Atherosclerosis. <i>Circulation</i> , 2003, 108, 457-463.	1.6	657
123	Improved Efficacy of Stem Cell Labeling for Magnetic Resonance Imaging Studies by the Use of Cationic Liposomes. <i>Cell Transplantation</i> , 2003, 12, 743-756.	2.5	112
124	Endoventricular Transplantation of Allogenic Skeletal Myoblasts in a Porcine Model of Myocardial Infarction. <i>Journal of Endovascular Therapy</i> , 2002, 9, 313-319.	1.5	36
125	Cardiac Chimerism as a Mechanism for Self-Repair. <i>Circulation</i> , 2002, 106, 2-4.	1.6	110
126	Is <i>in Vivo</i> Remodeling Necessary or Sufficient for Cellular Repair of the Heart?. <i>Annals of the New York Academy of Sciences</i> , 2002, 961, 315-318.	3.8	1

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127	Endoventricular Transplantation of Allogenic Skeletal Myoblasts in a Porcine Model of Myocardial Infarction. <i>Journal of Endovascular Therapy</i> , 2002, 9, 313-319.	1.5	21
128	Cellular cardiomyoplasty with autologous skeletal myoblasts for ischemic heart disease and heart failure. , 2001, 2, 208.		37
129	Comparison of Benefits on Myocardial Performance of Cellular Cardiomyoplasty with Skeletal Myoblasts and Fibroblasts. <i>Cell Transplantation</i> , 2000, 9, 359-368.	2.5	171
130	Fiber type-specific differential expression of angiogenic factors in response to chronic hindlimb ischemia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2000, 279, H932-H938.	3.2	55
131	Myogenic cell transplantation improves in vivo regional performance in infarcted rabbit myocardium. <i>Journal of Heart and Lung Transplantation</i> , 1999, 18, 1173-1180.	0.6	116
132	Intracardiac transplantation of skeletal myoblasts yields two populations of striated cells in situ. <i>Annals of Thoracic Surgery</i> , 1999, 67, 124-129.	1.3	114
133	Cellular Cardiomyoplasty Improves Diastolic Properties of Injured Heart. <i>Journal of Surgical Research</i> , 1999, 85, 234-242.	1.6	77
134	Title is missing!. <i>Molecular and Cellular Biochemistry</i> , 1998, 180, 95-103.	3.1	11
135	Regenerating functional myocardium: Improved performance after skeletal myoblast transplantation. <i>Nature Medicine</i> , 1998, 4, 929-933.	30.7	1,079