Richard T Lee

List of Publications by Year
in descending order

154 papers	18,900 citations	19657 61 h-index	11939 134 g-index
155 all docs	155 docs citations	155 times ranked	23975 citing authors

#	Article	IF	Citations
1	Mammalian heart renewal by pre-existing cardiomyocytes. Nature, 2013, 493, 433-436.	27.8	1,182
2	Stem-cell therapy for cardiac disease. Nature, 2008, 451, 937-942.	27.8	1,085
3	IL-33 and ST2 comprise a critical biomechanically induced and cardioprotective signaling system. Journal of Clinical Investigation, 2007, 117, 1538-1549.	8.2	859
4	Vascular and Neurogenic Rejuvenation of the Aging Mouse Brain by Young Systemic Factors. Science, 2014, 344, 630-634.	12.6	857
5	Braveheart, a Long Noncoding RNA Required for Cardiovascular Lineage Commitment. Cell, 2013, 152, 570-583.	28.9	839
6	Growth Differentiation Factor 11 Is a Circulating Factor that Reverses Age-Related Cardiac Hypertrophy. Cell, 2013, 153, 828-839.	28.9	791
7	Evidence from a genetic fate-mapping study that stem cells refresh adult mammalian cardiomyocytes after injury. Nature Medicine, 2007, 13, 970-974.	30.7	720
8	Restoring Systemic GDF11 Levels Reverses Age-Related Dysfunction in Mouse Skeletal Muscle. Science, 2014, 344, 649-652.	12.6	706
9	The IL-33/ST2 pathway: therapeutic target and novel biomarker. Nature Reviews Drug Discovery, 2008, 7, 827-840.	46.4	634
10	TXNIP Regulates Peripheral Glucose Metabolism in Humans. PLoS Medicine, 2007, 4, e158.	8.4	435
11	Cardiomyocyte Regeneration. Circulation, 2017, 136, 680-686.	1.6	417
12	Bone Marrow-Derived Cell Therapy Stimulates Endogenous Cardiomyocyte Progenitors and Promotes Cardiac Repair. Cell Stem Cell, 2011, 8, 389-398.	11.1	365
13	Local Delivery of Protease-Resistant Stromal Cell Derived Factor-1 for Stem Cell Recruitment After Myocardial Infarction. Circulation, 2007, 116, 1683-1692.	1.6	344
14	Cardiac Stem Cell Therapy and the Promise of Heart Regeneration. Cell Stem Cell, 2013, 12, 689-698.	11.1	334
15	Thioredoxin and Thioredoxin Target Proteins: From Molecular Mechanisms to Functional Significance. Antioxidants and Redox Signaling, 2013, 18, 1165-1207.	5.4	311
16	Interleukin-33 Prevents Apoptosis and Improves Survival After Experimental Myocardial Infarction Through ST2 Signaling. Circulation: Heart Failure, 2009, 2, 684-691.	3.9	306
17	Complementary Roles for Biomarkers of Biomechanical Strain ST2 and N-Terminal Prohormone B-Type Natriuretic Peptide in Patients With ST-Elevation Myocardial Infarction. Circulation, 2008, 117, 1936-1944.	1.6	290
18	Intramyocardial Fibroblast Myocyte Communication. Circulation Research, 2010, 106, 47-57.	4.5	287

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19	Multi-isotope imaging mass spectrometry quantifies stem cell division and metabolism. Nature, 2012, 481, 516-519.	27.8	274
20	Interleukin 33 as a Mechanically Responsive Cytokine Secreted by Living Cells. Journal of Biological Chemistry, 2012, 287, 6941-6948.	3.4	258
21	Developing Multiplexed Assays for Troponin I and Interleukin-33 in Plasma by Peptide Immunoaffinity Enrichment and Targeted Mass Spectrometry. Clinical Chemistry, 2009, 55, 1108-1117.	3.2	243
22	Mechanisms of Cardiac Regeneration. Developmental Cell, 2016, 36, 362-374.	7.0	233
23	Nerves Regulate Cardiomyocyte Proliferation and Heart Regeneration. Developmental Cell, 2015, 34, 387-399.	7.0	217
24	Notch signaling regulates cardiomyocyte proliferation during zebrafish heart regeneration. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1403-1408.	7.1	216
25	Cardiac Progenitor Cells and Biotinylated Insulin-Like Growth Factor-1 Nanofibers Improve Endogenous and Exogenous Myocardial Regeneration After Infarction. Circulation, 2009, 120, 876-887.	1.6	209
26	The continuous heart failure spectrum: moving beyond an ejection fraction classification. European Heart Journal, 2019, 40, 2155-2163.	2.2	195
27	Thioredoxin-interacting Protein (Txnip) Is a Critical Regulator of Hepatic Glucose Production. Journal of Biological Chemistry, 2008, 283, 2397-2406.	3.4	184
28	Increased mechanosensitivity and nuclear stiffness in Hutchinsonâ€“Gilford progeria cells: effects of farnesyltransferase inhibitors. Aging Cell, 2008, 7, 383-393.	6.7	179
29	Setting Global Standards for Stem Cell Research and Clinical Translation: TheÂ2016 ISSCR Guidelines. Stem Cell Reports, 2016, 6, 787-797.	4.8	172
30	Thioredoxin-independent Regulation of Metabolism by the Î±-Arrestin Proteins. Journal of Biological Chemistry, 2009, 284, 24996-25003.	3.4	168
31	Biomaterials to Enhance Stem Cell Function in the Heart. Circulation Research, 2011, 109, 910-922.	4.5	161
32	Circulating Growth Differentiation Factor 11/8 Levels Decline With Age. Circulation Research, 2016, 118, 29-37.	4.5	161
33	Mechanical Skin Injury Promotes Food Anaphylaxis by Driving Intestinal Mast Cell Expansion. Immunity, 2019, 50, 1262-1275.e4.	14.3	158
34	A REDD1/TXNIP pro-oxidant complex regulates ATG4B activity to control stress-induced autophagy and sustain exercise capacity. Nature Communications, 2015, 6, 7014.	12.8	157
35	Biochemistry and Biology of GDF11 and Myostatin. Circulation Research, 2016, 118, 1125-1142.	4.5	155
36	Heart Failure With Preserved Ejection Fraction. Circulation Research, 2014, 115, 97-107.	4.5	154

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37	Myocardial pressure overload induces systemic inflammation through endothelial cell IL-33. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 7249-7254.	7.1	143
38	Role of ST2 in Nonâ€“ST-Elevation Acute Coronary Syndrome in the MERLIN-TIMI 36 Trial. Clinical Chemistry, 2012, 58, 257-266.	3.2	140
39	Mechanical Control of Tissue Morphogenesis. Circulation Research, 2008, 103, 234-243.	4.5	135
40	Deletion of thioredoxin-interacting protein in mice impairs mitochondrial function but protects the myocardium from ischemia-reperfusion injury. Journal of Clinical Investigation, 2012, 122, 267-279.	8.2	135
41	Exercise induces new cardiomyocyte generation in the adult mammalian heart. Nature Communications, 2018, 9, 1659.	12.8	134
42	Deletion of the Î±-Arrestin Protein Txnip in Mice Promotes Adiposity and Adipogenesis While Preserving Insulin Sensitivity. Diabetes, 2010, 59, 1424-1434.	0.6	131
43	Transcriptional Reversion of Cardiac Myocyte Fate During Mammalian Cardiac Regeneration. Circulation Research, 2015, 116, 804-815.	4.5	131
44	Regeneration of the heart. EMBO Molecular Medicine, 2011, 3, 701-712.	6.9	129
45	Cardiac regeneration based on mechanisms of cardiomyocyte proliferation and differentiation. Stem Cell Research, 2014, 13, 532-541.	0.7	114
46	Protein Therapeutics for Cardiac Regeneration after Myocardial Infarction. Journal of Cardiovascular Translational Research, 2010, 3, 469-477.	2.4	108
47	The Arrestin Domain-Containing 3 Protein Regulates Body Mass and Energy Expenditure. Cell Metabolism, 2011, 14, 671-683.	16.2	108
48	Identification of targeting peptides for ischemic myocardium by in vivo phage display. Journal of Molecular and Cellular Cardiology, 2011, 50, 841-848.	1.9	104
49	Multiscale technologies for treatment of ischemic cardiomyopathy. Nature Nanotechnology, 2017, 12, 845-855.	31.5	104
50	Common genetic variation at the IL1RL1 locus regulates IL-33/ST2 signaling. Journal of Clinical Investigation, 2013, 123, 4208-4218.	8.2	101
51	Targeted Deletion of Thioredoxin-Interacting Protein Regulates Cardiac Dysfunction in Response to Pressure Overload. Circulation Research, 2007, 101, 1328-1338.	4.5	96
52	An expanded family of arrestins regulate metabolism. Trends in Endocrinology and Metabolism, 2012, 23, 216-222.	7.1	96
53	Local delivery of proteins and the use of self-assembling peptides. Drug Discovery Today, 2007, 12, 561-568.	6.4	94
54	Structural basis for potency differences between GDF8 and GDF11. BMC Biology, 2017, 15, 19.	3.8	90

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55	Senescence mechanisms and targets in the heart. Cardiovascular Research, 2022, 118, 1173-1187.	3.8	86
56	An Engineered Bivalent Neuregulin Protects Against Doxorubicin-Induced Cardiotoxicity With Reduced Proneoplastic Potential. Circulation, 2013, 128, 152-161.	1.6	84
57	Cell Nuclei Spin in the Absence of Lamin B1. Journal of Biological Chemistry, 2007, 282, 20015-20026.	3.4	83
58	Simultaneous or Sequential Orthogonal Gradient Formation in a 3D Cell Culture Microfluidic Platform. Small, 2016, 12, 612-622.	10.0	83
59	Inhibition of mTOR Signaling Enhances Maturation of Cardiomyocytes Derived From Human-Induced Pluripotent Stem Cells via p53-Induced Quiescence. Circulation, 2020, 141, 285-300.	1.6	72
60	Stromal Cell-Derived Factor-1 Retention and Cardioprotection for Ischemic Myocardium. Circulation: Heart Failure, 2011, 4, 509-518.	3.9	69
61	Complement Receptor C5aR1 Plays an Evolutionarily Conserved Role in Successful Cardiac Regeneration. Circulation, 2018, 137, 2152-2165.	1.6	67
62	Multi-Investigator Letter on Reproducibility of Neonatal Heart Regeneration following Apical Resection. Stem Cell Reports, 2014, 3, 1.	4.8	65
63	Myocardial Infarction Triggers Chronic Cardiac Autoimmunity in Type 1 Diabetes. Science Translational Medicine, 2012, 4, 138ra80.	12.4	64
64	Mitochondria and metabolic transitions in cardiomyocytes: lessons from development for stem cell-derived cardiomyocytes. Stem Cell Research and Therapy, 2021, 12, 177.	5.5	60
65	Intraarticular injection of heparinâ€binding insulinâ€like growth factor 1 sustains delivery of insulinâ€like growth factor 1 to cartilage through binding to chondroitin sulfate. Arthritis and Rheumatism, 2010, 62, 3686-3694.	6.7	58
66	Synovial Fibroblasts Promote the Expression and Granule Accumulation of Tryptase via Interleukin-33 and Its Receptor ST-2 (IL1RL1). Journal of Biological Chemistry, 2010, 285, 21478-21486.	3.4	58
67	IL-33/regulatory T cell axis triggers the development of a tumor-promoting immune environment in chronic inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2646-2651.	7.1	58
68	Selfâ€assembling peptide nanofibers and skeletal myoblast transplantation in infarcted myocardium. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2008, 87B, 222-228.	3.4	57
69	Genetically engineered resistance for MMP collagenases promotes abdominal aortic aneurysm formation in mice infused with angiotensin II. Laboratory Investigation, 2009, 89, 315-326.	3.7	55
70	Protease-Resistant Stromal Cellâ€"Derived Factor-1 for the Treatment of Experimental Peripheral Artery Disease. Circulation, 2011, 123, 1306-1315.	1.6	53
71	Impact of the COVID-19 Pandemic on Oncologist Burnout, Emotional Well-Being, and Moral Distress: Considerations for the Cancer Organizationâ€™s Response for Readiness, Mitigation, and Resilience. JCO Oncology Practice, 2021, 17, 365-374.	2.9	53
72	Biochemical and Mechanical Dysfunction in a Mouse Model of Desmin-Related Myopathy. Circulation Research, 2009, 104, 1021-1028.	4.5	48

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73	Thioredoxin Regulates Adipogenesis through Thioredoxin-interacting Protein (Txnip) Protein Stability. Journal of Biological Chemistry, 2011, 286, 29139-29145.	3.4	48
74	Thioredoxinâ€interacting protein regulates protein disulfide isomerases and endoplasmic reticulum stress. EMBO Molecular Medicine, 2014, 6, 732-743.	6.9	46
75	Nanoscale Technologies for Prevention and Treatment of Heart Failure: Challenges and Opportunities. Chemical Reviews, 2019, 119, 11352-11390.	47.7	46
76	Exercise training reverses cardiac aging phenotypes associated with heart failure with preserved ejection fraction in male mice. Aging Cell, 2020, 19, e13159.	6.7	46
77	Cardiac myosin binding protein C regulates postnatal myocyte cytokinesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 9046-9051.	7.1	43
78	Engineering of Mature Human Induced Pluripotent Stem Cellâ€Derived Cardiomyocytes Using Substrates with Multiscale Topography. Advanced Functional Materials, 2018, 28, 1707378.	14.9	43
79	Protein Engineering for Cardiovascular Therapeutics. Circulation Research, 2013, 113, 933-943.	4.5	42
80	A low resistance microfluidic system for the creation of stable concentration gradients in a defined 3D microenvironment. Biomedical Microdevices, 2010, 12, 1027-1041.	2.8	40
81	The heparin-binding domain of HB-EGF mediates localization to sites of cell-cell contact and prevents HB-EGF proteolytic release. Journal of Cell Science, 2010, 123, 2308-2318.	2.0	40
82	Targeted Delivery to Cartilage Is Critical for In Vivo Efficacy of Insulinâ€like Growth Factor 1 in a Rat Model of Osteoarthritis. Arthritis and Rheumatology, 2014, 66, 1247-1255.	5.6	40
83	Diabetes regulates fructose absorption through thioredoxin-interacting protein. ELife, 2016, 5, .	6.0	39
84	Therapeutic Vasculogenesis. Circulation Research, 2008, 103, 128-130.	4.5	36
85	Engineering insulinâ€like growth factorâ€1 for local delivery. FASEB Journal, 2008, 22, 1886-1893.	0.5	36
86	Microbead-based biomimetic synthetic neighbors enhance survival and function of rat pancreatic Î²-cells. Scientific Reports, 2013, 3, 2863.	3.3	36
87	Arrestin domain-containing 3 (Arrdc3) modulates insulin action and glucose metabolism in liver. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 6733-6740.	7.1	35
88	The Future of Cardiovascular Regenerative Medicine. Circulation, 2016, 133, 2618-2625.	1.6	34
89	Delivering Heparin-Binding Insulin-Like Growth Factor 1 with Self-Assembling Peptide Hydrogels. Tissue Engineering - Part A, 2015, 21, 637-646.	3.1	32
90	Proteins and Small Molecules for Cellular Regenerative Medicine. Physiological Reviews, 2013, 93, 311-325.	28.8	31

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91	SATB2 preserves colon stem cell identity and mediates ileum-colon conversion via enhancer remodeling. Cell Stem Cell, 2022, 29, 101-115.e10.	11.1	31
92	Thioredoxin-interacting protein and myocardial mitochondrial function in ischemiaâ€“reperfusion injury. Trends in Cardiovascular Medicine, 2014, 24, 75-80.	4.9	30
93	Molecular characterization of latent GDF8 reveals mechanisms of activation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E866-E875.	7.1	30
94	Model Systems for Cardiovascular Regenerative Biology. Cold Spring Harbor Perspectives in Medicine, 2013, 3, a014019-a014019.	6.2	29
95	Salvianolic acid Bâ€“vitamin C synergy in cardiac differentiation from embryonic stem cells. Biochemical and Biophysical Research Communications, 2009, 387, 723-728.	2.1	28
96	Molecular mechanisms of heart regeneration. Seminars in Cell and Developmental Biology, 2020, 100, 20-28.	5.0	28
97	Heart regeneration: 20 years of progress and renewed optimism. Developmental Cell, 2022, 57, 424-439.	7.0	28
98	InÂvivo glucose imaging in multiple model organisms with an engineered single-wavelength sensor. Cell Reports, 2021, 35, 109284.	6.4	24
99	Engineered Bivalent Ligands to Bias ErbB Receptor-mediated Signaling and Phenotypes. Journal of Biological Chemistry, 2011, 286, 27729-27740.	3.4	23
100	Turnover After the Fallout. Science, 2009, 324, 47-48.	12.6	22
101	Growth Factor-Mediated Migration of Bone Marrow Progenitor Cells for Accelerated Scaffold Recruitment. Tissue Engineering - Part A, 2016, 22, 917-927.	3.1	21
102	Interleukin-33 Primes Mast Cells for Activation by IgG Immune Complexes. PLoS ONE, 2012, 7, e47252.	2.5	20
103	Adult Cardiac Stem Cell Concept and the Process of Science. Circulation, 2018, 138, 2940-2942.	1.6	20
104	Dysregulation of IL-33/ST2 signaling and myocardial periarteriolar fibrosis. Journal of Molecular and Cellular Cardiology, 2019, 128, 179-186.	1.9	19
105	Prevalence of potential interactions of medications, including herbs and supplements, before, during, and after chemotherapy in patients with breast and prostate cancer. Cancer, 2021, 127, 1827-1835.	4.1	19
106	Mechanical Properties of Interphase Nuclei Probed by Cellular Strain Application. Methods in Molecular Biology, 2008, 464, 13-26.	0.9	17
107	Analysis of Cre-mediated genetic deletion of Gdf11 in cardiomyocytes of young mice. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H201-H212.	3.2	16
108	Sustained Activation of AMPK Enhances Differentiation of Human iPSC-Derived Cardiomyocytes via Sirtuin Activation. Stem Cell Reports, 2020, 15, 498-514.	4.8	16

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109	Torn apart: membrane rupture in muscular dystrophies and associated cardiomyopathies. Journal of Clinical Investigation, 2007, 117, 1749-1752.	8.2	16
110	Tethering of Epidermal Growth Factor (EGF) to Beta Tricalcium Phosphate (Î²TCP) via Fusion to a High Affinity, Multimeric Î²TCP-Binding Peptide: Effects on Human Multipotent Stromal Cells/Connective Tissue Progenitors. PLoS ONE, 2015, 10, e0129600.	2.5	15
111	Exogenous GDF11, but not GDF8, reduces body weight and improves glucose homeostasis in mice. Scientific Reports, 2020, 10, 4561.	3.3	15
112	Is heart regeneration on the right track?. Nature Medicine, 2013, 19, 412-413.	30.7	14
113	SARS-CoV-2 Susceptibility and ACE2 Gene Variations Within Diverse Ethnic Backgrounds. Frontiers in Genetics, 2022, 13, 888025.	2.3	14
114	Vascularization as a Potential Enemy in Valvular Heart Disease. Circulation, 2008, 118, 1694-1694.	1.6	13
115	Mechanical Stretch and Intimal Hyperplasia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 459-460.	2.4	11
116	Keep PNUTS in Your Heart. Circulation Research, 2013, 113, 97-99.	4.5	11
117	Cardiovascular Regeneration: Pushing and Pulling on Progenitors. Cell Stem Cell, 2009, 4, 277-278.	11.1	10
118	A Sensitive Chemotaxis Assay Using a Novel Microfluidic Device. BioMed Research International, 2013, 2013, 1-8.	1.9	10
119	Three-dimensional cardiac architecture determined by two-photon microtomy. Journal of Biomedical Optics, 2009, 14, 1.	2.6	9
120	Pericyte Progenitors at the Crossroads Between Fibrosis and Regeneration. Circulation Research, 2013, 112, 230-232.	4.5	8
121	Steady-state and regenerative hematopoiesis occurs normally in mice in the absence of GDF11. Blood, 2019, 134, 1712-1716.	1.4	8
122	Adipocyte arrestin domain-containing 3 protein (Arrdc3) regulates uncoupling protein 1 (Ucp1) expression in white adipose independently of canonical changes in Î²-adrenergic receptor signaling. PLoS ONE, 2017, 12, e0173823.	2.5	8
123	Thioredoxin Interacting Protein Is Required for a Chronic Energy-Rich Diet to Promote Intestinal Fructose Absorption. IScience, 2020, 23, 101521.	4.1	7
124	Pluripotent stem cell-derived cardiomyocytes for treatment of cardiomyopathic damage: Current concepts and future directions. Trends in Cardiovascular Medicine, 2021, 31, 85-90.	4.9	7
125	ST2 and Adrenomedullin in Heart Failure. Heart Failure Clinics, 2009, 5, 515-527.	2.1	6
126	Cardiovascular Mechanotransduction. , 2012, , 173-186.		5

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127	Apolipoprotein E is a pancreatic extracellular factor that maintains mature Î²-cell gene expression. PLoS ONE, 2018, 13, e0204595.	2.5	5
128	Variation in zygotic CRISPR/Cas9 gene editing outcomes generates novel reporter and deletion alleles at the Gdf11 locus. Scientific Reports, 2019, 9, 18613.	3.3	5
129	The Influence of Spirituality and Religiosity on US Oncologistsâ€™ Personal Use of and Clinical Practices Regarding Complementary and Alternative Medicine. Integrative Cancer Therapies, 2020, 19, 153473542094576.	2.0	5
130	Effect of dietary fat and sucrose consumption on cardiac fibrosis in mice and rhesus monkeys. JCI Insight, 2019, 4, .	5.0	5
131	Directions from Hecate: towards a multi-marker approach for heart failure assessment. European Journal of Heart Failure, 2011, 13, 691-693.	7.1	4
132	Peering Into the Cardiomyocyte Nuclear Epigenetic State. Circulation Research, 2015, 117, 392-394.	4.5	4
133	Soluble interleukin-13rÎ±1: a circulating regulator of glucose. American Journal of Physiology - Endocrinology and Metabolism, 2017, 313, E663-E671.	3.5	4
134	Demographic and Clinical Predictors of Engaging in Tobacco Cessation Counseling at a Comprehensive Cancer Center. JCO Oncology Practice, 2022, 18, e721-e730.	2.9	4
135	IL-33/regulatory T cell axis suppresses skin fibrosis. Journal of Investigative Dermatology, 2022, , .	0.7	4
136	Genetic insights into mammalian heart regeneration. Nature Genetics, 2017, 49, 1292-1293.	21.4	3
137	Endothelial Cardiac Cell Therapy. Circulation Research, 2012, 111, 824-826.	4.5	2
138	Adrenergic function restoration in the transplanted heart: a role for neural crest-derived cells. Cardiovascular Research, 2016, 109, 348-349.	3.8	2
139	Mistletoe Extract Viscum Fraxini-2 for Treatment of Advanced Hepatocellular Carcinoma: A Case Series. Case Reports in Oncology, 2021, 14, 224-231.	0.7	2
140	Time-Saving Benefits of Intravital Staining. Journal of Histotechnology, 2008, 31, 129-134.	0.5	1
141	Patching up the Myocardium. Circulation Research, 2011, 109, 480-481.	4.5	1
142	A Breakdown in Cooperativity Leads to Cardiac Identity Crisis. Cell, 2016, 167, 1674-1676.	28.9	1
143	Molecular events that lead to cardiomyocyte binucleation. Cardiovascular Research, 2018, 114, 1053-1054.	3.8	1
144	Biomedical Applications: Engineering of Mature Human Induced Pluripotent Stem Cellâ€Derived Cardiomyocytes Using Substrates with Multiscale Topography (Adv. Funct. Mater. 19/2018). Advanced Functional Materials, 2018, 28, 1870128.	14.9	1

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145	Utilization of Complementary Alternative Medicine, Diet, and Exercise Among Women at High Risk for Developing Breast Cancer. Integrative Cancer Therapies, 2020, 19, 153473542092261.	2.0	1
146	Black race is independently associated with underutilization of transplantation for clinical T1 hepatocellular carcinoma. Hpb, 2022, 24, 925-932.	0.3	1
147	Physical and Mechanical Stress. , 0, , 129-139.		0
148	Cardiovascular diseases. Drug Discovery Today: Disease Models, 2007, 4, 163-164.	1.2	0
149	Introduction to Cardiac Disease. , 2012, , 1-10.		0
150	Suffocating the heart to stimulate regeneration. Nature Reviews Cardiology, 2017, 14, 7-8.	13.7	0
151	Revealing Pathways of Cardiac Regeneration. Circulation Genomic and Precision Medicine, 2018, 11, e002053.	3.6	0
152	Editorsâ€™ Preamble to The Journal of Cardiovascular Aging. , 2021, 1, .		0
153	Knockout of Txnip in the Intestinal Epithelial Cells Abrogates the High Fat Dietâ€Induced Fructose Uptake in Mice. FASEB Journal, 2018, 32, 757.2.	0.5	0
154	PLA2G7, caloric restriction and cardiovascular aging. , 2022, 2, .		0