

Ju Chen

List of Publications by Year in descending order

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129
papers

8,639
citations

38742

50
h-index

49909

87
g-index

130
all docs

130
docs citations

130
times ranked

11714
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the molecular basis of cardiomyopathy. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H181-H233.	3.2	14
2	Subcellular Remodeling in Filamin C Deficient Mouse Hearts Impairs Myocyte Tension Development during Progression of Dilated Cardiomyopathy. International Journal of Molecular Sciences, 2022, 23, 871.	4.1	8
3	Bone Marrow Transplantation Rescues Monocyte Recruitment Defect and Improves Cystic Fibrosis in Mice. Journal of Immunology, 2022, 208, 745-752.	0.8	7
4	PRDM16 Is a Compact Myocardium-Enriched Transcription Factor Required to Maintain Compact Myocardial Cardiomyocyte Identity in Left Ventricle. Circulation, 2022, 145, 586-602.	1.6	44
5	A gain-of-function mutation in the ITPR1 gating domain causes male infertility in mice. Journal of Cellular Physiology, 2022, 237, 3305-3316.	4.1	7
6	mTORC2 controls the activity of PKC and Akt by phosphorylating a conserved TOR interaction motif. Science Signaling, 2021, 14, .	3.6	64
7	Molecular Characterisation of Titin N2A and Its Binding of CARP Reveals a Titin/Actin Cross-linking Mechanism. Journal of Molecular Biology, 2021, 433, 166901.	4.2	22
8	CARG-2020, an oncolytic artificial virus co-delivering three immunomodulators, to regress and cure established tumors in mice.. Journal of Clinical Oncology, 2021, 39, e14560-e14560.	1.6	1
9	Titin kinase ubiquitination aligns autophagy receptors with mechanical signals in the sarcomere. EMBO Reports, 2021, 22, e48018.	4.5	22
10	PTPMT1 Is Required for Embryonic Cardiac Cardiolipin Biosynthesis to Regulate Mitochondrial Morphogenesis and Heart Development. Circulation, 2021, 144, 403-406.	1.6	12
11	Loss of eEF1A2 (Eukaryotic Elongation Factor 1 A2) in Murine Myocardium Results in Dilated Cardiomyopathy. Circulation: Heart Failure, 2021, 14, e008665.	3.9	4
12	Deletion of heat shock protein 60 in adult mouse cardiomyocytes perturbs mitochondrial protein homeostasis and causes heart failure. Cell Death and Differentiation, 2020, 27, 587-600.	11.2	64
13	Nexilin Is Necessary for Maintaining the Transverse-Axial Tubular System in Adult Cardiomyocytes. Circulation: Heart Failure, 2020, 13, e006935.	3.9	14
14	Cardiomyocyte Expression of ZO-1 Is Essential for Normal Atrioventricular Conduction but Does Not Alter Ventricular Function. Circulation Research, 2020, 127, 284-297.	4.5	8
15	Atypical ALPK2 kinase is not essential for cardiac development and function. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H1509-H1515.	3.2	3
16	Loss of Filamin C Is Catastrophic for Heart Function. Circulation, 2020, 141, 869-871.	1.6	37
17	Identifying the Cardiac Dyad Proteome In Vivo by a BioID2 Knock-In Strategy. Circulation, 2020, 141, 940-942.	1.6	34
18	Hyperglycemia Acutely Increases Cytosolic Reactive Oxygen Species via α -linked GlcNAcylation and CaMKII Activation in Mouse Ventricular Myocytes. Circulation Research, 2020, 126, e80-e96.	4.5	82

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19	Parallel Lineage-Tracing Studies Establish Fibroblasts as the Prevailing In Vivo Adipocyte Progenitor. <i>Cell Reports</i> , 2020, 30, 571-582.e2.	6.4	50
20	Inositol 1,4,5-trisphosphate receptors are essential for fetal-maternal connection and embryo viability. <i>PLoS Genetics</i> , 2020, 16, e1008739.	3.5	15
21	Endothelial Scaffolding Protein ENH (Enigma Homolog Protein) Promotes PHLPP2 (Pleckstrin) Tj ETQq1 1 0.784314 rgBT /Overlock 10 and eNOS (Endothelial NO Synthase) Promoting Vascular Remodeling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1705-1721.	2.4	22
22	O-linked Î²-N-acetylglucosamine transferase plays an essential role in heart development through regulating angiopoietin-1. <i>PLoS Genetics</i> , 2020, 16, e1008730.	3.5	16
23	Homozygous G650del nexilin variant causes cardiomyopathy in mice. <i>JCI Insight</i> , 2020, 5, .	5.0	7
24	AVIDIO as a novel oncolytic immunotherapy platform for the treatment of colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, e15210-e15210.	1.6	0
25	Nexilin Is a New Component of Junctional Membrane Complexes Required for Cardiac T-Tubule Formation. <i>Circulation</i> , 2019, 140, 55-66.	1.6	41
26	Kindlin-2 Is Essential for Preserving Integrity of the Developing Heart and Preventing Ventricular Rupture. <i>Circulation</i> , 2019, 139, 1554-1556.	1.6	24
27	RBFox2-miR-34a-Jph2 axis contributes to cardiac decompensation during heart failure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6172-6180.	7.1	32
28	Combinatorial interactions of genetic variants in human cardiomyopathy. <i>Nature Biomedical Engineering</i> , 2019, 3, 147-157.	22.5	37
29	A ribonuclease-dependent cleavable beacon primer triggering DNA amplification for single nucleotide mutation detection with ultrahigh sensitivity and selectivity. <i>Chemical Communications</i> , 2019, 55, 12623-12626.	4.1	6
30	IL-17 inhibits CXCL9/10-mediated recruitment of CD8+ cytotoxic T cells and regulatory T cells to colorectal tumors. , 2019, 7, 324.		68
31	Deletion of IP3R1 by Pdgfrb-Cre in mice results in intestinal pseudo-obstruction and lethality. <i>Journal of Gastroenterology</i> , 2019, 54, 407-418.	5.1	11
32	P209L mutation in <i>Bag3</i> does not cause cardiomyopathy in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H392-H399.	3.2	18
33	The BAG3-dependent and -independent roles of cardiac small heat shock proteins. <i>JCI Insight</i> , 2019, 4, .	5.0	19
34	aPKCÎ¶-dependent Repression of Yap is Necessary for Functional Restoration of Irradiated Salivary Glands with IGF-1. <i>Scientific Reports</i> , 2018, 8, 6347.	3.3	27
35	Infarct Fibroblasts Do Not Derive From Bone Marrow Lineages. <i>Circulation Research</i> , 2018, 122, 583-590.	4.5	65
36	Luma is not essential for murine cardiac development and function. <i>Cardiovascular Research</i> , 2018, 114, 378-388.	3.8	35

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37	Generation and Analysis of Striated Muscle Selective LINC Complex Protein Mutant Mice. <i>Methods in Molecular Biology</i> , 2018, 1840, 251-281.	0.9	2
38	Deficiency of PRKD2 triggers hyperinsulinemia and metabolic disorders. <i>Nature Communications</i> , 2018, 9, 2015.	12.8	19
39	Cell-Surface Marker Signature for Enrichment of Ventricular Cardiomyocytes Derived from Human Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2018, 11, 828-841.	4.8	37
40	Tbx20 Is Required in Mid-Gestation Cardiomyocytes and Plays a Central Role in Atrial Development. <i>Circulation Research</i> , 2018, 123, 428-442.	4.5	57
41	A secretory pathway kinase regulates sarcoplasmic reticulum Ca ²⁺ homeostasis and protects against heart failure. <i>ELife</i> , 2018, 7, .	6.0	22
42	Pericytes of Multiple Organs Do Not Behave as Mesenchymal Stem Cells In Vivo. <i>Cell Stem Cell</i> , 2017, 20, 345-359.e5.	11.1	393
43	LIM-Only Protein FHL2 Is a Negative Regulator of Transforming Growth Factor β 1 Expression. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	15
44	CRISPR/Cas9-mediated gene manipulation to create single-amino-acid-substituted and floxed mice with a cloning-free method. <i>Scientific Reports</i> , 2017, 7, 42244.	3.3	43
45	Impaired mitophagy facilitates mitochondrial damage in Danon disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 108, 86-94.	1.9	57
46	Nesprin 1 is essential for mouse postnatal viability and nuclear positioning in skeletal muscle. <i>Journal of Cell Biology</i> , 2017, 216, 1915-1924.	5.2	59
47	HSPB7 is indispensable for heart development by modulating actin filament assembly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 11956-11961.	7.1	51
48	Microbiome, inflammation and colorectal cancer. <i>Seminars in Immunology</i> , 2017, 32, 43-53.	5.6	199
49	Adaptor proteins NUMB and NUMBL promote cell cycle withdrawal by targeting ERBB2 for degradation. <i>Journal of Clinical Investigation</i> , 2017, 127, 569-582.	8.2	40
50	Loss-of-function mutations in co-chaperone BAG3 destabilize small HSPs and cause cardiomyopathy. <i>Journal of Clinical Investigation</i> , 2017, 127, 3189-3200.	8.2	107
51	IP3 receptors regulate vascular smooth muscle contractility and hypertension. <i>JCI Insight</i> , 2016, 1, e89402.	5.0	52
52	Role of Exchange Protein Directly Activated by Cyclic AMP Isoform 1 in Energy Homeostasis: Regulation of Leptin Expression and Secretion in White Adipose Tissue. <i>Molecular and Cellular Biology</i> , 2016, 36, 2440-2450.	2.3	20
53	Effects of IP3R2 Receptor Deletion in the Ischemic Mouse Retina. <i>Neurochemical Research</i> , 2016, 41, 677-686.	3.3	4
54	Revisiting Preadolescent Cardiomyocyte Proliferation in Mice. <i>Circulation Research</i> , 2016, 118, 916-919.	4.5	11

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55	Generation and Characterization of a Tissue-Specific Centrosome Indicator Mouse Line. <i>Genesis</i> , 2016, 54, 286-296.	1.6	9
56	Postnatal Loss of Kindlin-2 Leads to Progressive Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, .	3.9	35
57	MLP and CARP are linked to chronic PKC δ signalling in dilated cardiomyopathy. <i>Nature Communications</i> , 2016, 7, 12120.	12.8	58
58	Inhibition of Epac1 suppresses mitochondrial fission and reduces neointima formation induced by vascular injury. <i>Scientific Reports</i> , 2016, 6, 36552.	3.3	37
59	Tissue-Specific Cell Cycle Indicator Reveals Unexpected Findings for Cardiac Myocyte Proliferation. <i>Circulation Research</i> , 2016, 118, 20-28.	4.5	34
60	Adipocyte-specific loss of PPAR δ attenuates cardiac hypertrophy. <i>JCI Insight</i> , 2016, 1, e89908.	5.0	65
61	Probing chromatin landscape reveals roles of endocardial TBX20 in septation. <i>Journal of Clinical Investigation</i> , 2016, 126, 3023-3035.	8.2	30
62	Roles of Nebulin Family Members in the Heart. <i>Circulation Journal</i> , 2015, 79, 2081-2087.	1.6	43
63	Diabetes-Related Ankyrin Repeat Protein (DARP/Ankrd23) Modifies Glucose Homeostasis by Modulating AMPK Activity in Skeletal Muscle. <i>PLoS ONE</i> , 2015, 10, e0138624.	2.5	9
64	HIF1 α Represses Cell Stress Pathways to Allow Proliferation of Hypoxic Fetal Cardiomyocytes. <i>Developmental Cell</i> , 2015, 33, 507-521.	7.0	123
65	Exchange protein directly activated by cAMP modulates regulatory T-cell-mediated immunosuppression. <i>Biochemical Journal</i> , 2015, 465, 295-303.	3.7	38
66	Distribution and Function of Cardiac Ryanodine Receptor Clusters in Live Ventricular Myocytes. <i>Journal of Biological Chemistry</i> , 2015, 290, 20477-20487.	3.4	21
67	Kindlin-2 controls TGF- β 2 signalling and Sox9 expression to regulate chondrogenesis. <i>Nature Communications</i> , 2015, 6, 7531.	12.8	93
68	Functions of myosin light chain-2 (MYL2) in cardiac muscle and disease. <i>Gene</i> , 2015, 569, 14-20.	2.2	126
69	Novel Epac fluorescent ligand reveals distinct Epac1 vs. Epac2 distribution and function in cardiomyocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3991-3996.	7.1	57
70	Lmo7 is dispensable for skeletal muscle and cardiac function. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C470-C479.	4.6	11
71	Nebulette knockout mice have normal cardiac function, but show Z-line widening and up-regulation of cardiac stress markers. <i>Cardiovascular Research</i> , 2015, 107, 216-225.	3.8	27
72	The C2 Domain and Altered ATP-Binding Loop Phosphorylation at Ser ³⁵⁹ Mediate the Redox-Dependent Increase in Protein Kinase C- β Activity. <i>Molecular and Cellular Biology</i> , 2015, 35, 1727-1740.	2.3	18

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73	Cypher and Enigma Homolog Protein Are Essential for Cardiac Development and Embryonic Survival. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	15
74	Cyclic stretch of embryonic cardiomyocytes increases proliferation, growth, and expression while repressing Tgf- β 2 signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 79, 133-144.	1.9	56
75	Normalization of Naxos plakoglobin levels restores cardiac function in mice. <i>Journal of Clinical Investigation</i> , 2015, 125, 1708-1712.	8.2	39
76	The Muscle Ankyrin Repeat Proteins CARP, Ankrd2, and DARP Are Not Essential for Normal Cardiac Development and Function at Basal Conditions and in Response to Pressure Overload. <i>PLoS ONE</i> , 2014, 9, e93638.	2.5	49
77	Generation and Characterization of a Mouse Model Harboring the Exon-3 Deletion in the Cardiac Ryanodine Receptor. <i>PLoS ONE</i> , 2014, 9, e95615.	2.5	27
78	Disruption of both nesprin 1 and desmin results in nuclear anchorage defects and fibrosis in skeletal muscle. <i>Human Molecular Genetics</i> , 2014, 23, 5879-5892.	2.9	52
79	Targeted Ablation of Nesprin 1 and Nesprin 2 from Murine Myocardium Results in Cardiomyopathy, Altered Nuclear Morphology and Inhibition of the Biomechanical Gene Response. <i>PLoS Genetics</i> , 2014, 10, e1004114.	3.5	120
80	Loss of FHL1 induces an age-dependent skeletal muscle myopathy associated with myofibrillar and intermyofibrillar disorganization in mice. <i>Human Molecular Genetics</i> , 2014, 23, 209-225.	2.9	41
81	The ryanodine receptor store-sensing gate controls Ca ²⁺ waves and Ca ²⁺ -triggered arrhythmias. <i>Nature Medicine</i> , 2014, 20, 184-192.	30.7	172
82	Linker of Nucleoskeleton and Cytoskeleton Complex Proteins in Cardiac Structure, Function, and Disease. <i>Circulation Research</i> , 2014, 114, 538-548.	4.5	82
83	Probing Muscle Ankyrin Repeat Protein (MARP) Structure and Function. <i>Anatomical Record</i> , 2014, 297, 1615-1629.	1.4	33
84	Loss of IP3R-dependent Ca ²⁺ signalling in thymocytes leads to aberrant development and acute lymphoblastic leukemia. <i>Nature Communications</i> , 2014, 5, 4814.	12.8	51
85	Getting the skinny on thick filament regulation in cardiac muscle biology and disease. <i>Trends in Cardiovascular Medicine</i> , 2014, 24, 133-141.	4.9	29
86	5â€²RNA-Seq identifies Fhl1 as a genetic modifier in cardiomyopathy. <i>Journal of Clinical Investigation</i> , 2014, 124, 1364-1370.	8.2	58
87	Obscurin is required for ankyrinB-dependent dystrophin localization and sarcolemma integrity. <i>Journal of Cell Biology</i> , 2013, 200, 523-536.	5.2	63
88	HCN4 Dynamically Marks the First Heart Field and Conduction System Precursors. <i>Circulation Research</i> , 2013, 113, 399-407.	4.5	177
89	Cypher/ZASP Is a Novel A-kinase Anchoring Protein. <i>Journal of Biological Chemistry</i> , 2013, 288, 29403-29413.	3.4	39
90	Talin1 Has Unique Expression versus Talin 2 in the Heart and Modifies the Hypertrophic Response to Pressure Overload. <i>Journal of Biological Chemistry</i> , 2013, 288, 4252-4264.	3.4	73

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91	Requirement for integrin-linked kinase in neural crest migration and differentiation and outflow tract morphogenesis. BMC Biology, 2013, 11, 107.	3.8	23
92	Cypher/ZASP, a PKA Scaffolding Protein to Regulate the Phosphorylation of L-type Calcium Channel. FASEB Journal, 2013, 27, 1039.1.	0.5	0
93	Obscurin and KCTD6 regulate cullin-dependent small ankyrin-1 (sAnk1.5) protein turnover. Molecular Biology of the Cell, 2012, 23, 2490-2504.	2.1	60
94	Mouse and computational models link Mlc2v dephosphorylation to altered myosin kinetics in early cardiac disease. Journal of Clinical Investigation, 2012, 122, 1209-1221.	8.2	131
95	Cardiac myocyte-specific deletion of Heat shock protein 10 results in mitochondrial dysfunction and mortality. FASEB Journal, 2012, 26, 888.9.	0.5	0
96	Tbx20 regulates a genetic program essential to adult mouse cardiomyocyte function. Journal of Clinical Investigation, 2011, 121, 4640-4654.	8.2	136
97	The costamere bridges sarcomeres to the sarcolemma in striated muscle. Progress in Pediatric Cardiology, 2011, 31, 83-88.	0.4	100
98	Selective deletion of long but not short Cypher isoforms leads to late-onset dilated cardiomyopathy. Human Molecular Genetics, 2011, 20, 1751-1762.	2.9	37
99	Nesprin 1 is critical for nuclear positioning and anchorage. Human Molecular Genetics, 2010, 19, 329-341.	2.9	131
100	ALP/Enigma PDZ-LIM Domain Proteins in the Heart. Journal of Molecular Cell Biology, 2010, 2, 96-102.	3.3	73
101	Loss of Enigma Homolog Protein Results in Dilated Cardiomyopathy. Circulation Research, 2010, 107, 348-356.	4.5	90
102	Smad7 Is Required for the Development and Function of the Heart. Journal of Biological Chemistry, 2009, 284, 292-300.	3.4	99
103	Obscurin determines the architecture of the longitudinal sarcoplasmic reticulum. Journal of Cell Science, 2009, 122, 2640-2650.	2.0	120
104	Cardiac-specific ablation of Cypher leads to a severe form of dilated cardiomyopathy with premature death. Human Molecular Genetics, 2009, 18, 701-713.	2.9	88
105	Targeted Ablation of PINCH1 and PINCH2 From Murine Myocardium Results in Dilated Cardiomyopathy and Early Postnatal Lethality. Circulation, 2009, 120, 568-576.	1.6	53
106	Cell-Cell Connection to Cardiac Disease. Trends in Cardiovascular Medicine, 2009, 19, 182-190.	4.9	123
107	Cai et al. reply. Nature, 2009, 458, E9-E10.	27.8	22
108	Particularly Interesting Cysteine- and Histidine-Rich Protein in Cardiac Development and Remodeling. Journal of Investigative Medicine, 2009, 57, 842-848.	1.6	8

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109	Coxsackievirus and adenovirus receptor (CAR) mediates atrioventricular-node function and connexin 45 localization in the murine heart. <i>Journal of Clinical Investigation</i> , 2008, 118, 2758-2770.	8.2	129
110	An FHL1-containing complex within the cardiomyocyte sarcomere mediates hypertrophic biomechanical stress responses in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 3870-3880.	8.2	211
111	Pinch1 Is Required for Normal Development of Cranial and Cardiac Neural Crest-Derived Structures. <i>Circulation Research</i> , 2007, 100, 527-535.	4.5	46
112	Loss of mXin β , an intercalated disk protein, results in cardiac hypertrophy and cardiomyopathy with conduction defects. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H2680-H2692.	3.2	65
113	Unraveling in on the Role of Cypher in Striated Muscle Function, Signaling, and Human Disease. <i>Trends in Cardiovascular Medicine</i> , 2007, 17, 258-262.	4.9	47
114	Vascular Remodeling of the Mouse Yolk Sac Requires Hydraulic Force. <i>FASEB Journal</i> , 2007, 21, A230.	0.5	1
115	β -E-Catenin Inactivation Disrupts the Cardiomyocyte Adherens Junction, Resulting in Cardiomyopathy and Susceptibility to Wall Rupture. <i>Circulation</i> , 2006, 114, 1046-1055.	1.6	112
116	T-box genes coordinate regional rates of proliferation and regional specification during cardiogenesis. <i>Development (Cambridge)</i> , 2005, 132, 2475-2487.	2.5	221
117	PINCH1 Plays an Essential Role in Early Murine Embryonic Development but Is Dispensable in Ventricular Cardiomyocytes. <i>Molecular and Cellular Biology</i> , 2005, 25, 3056-3062.	2.3	90
118	A Cypher/ZASP Mutation Associated with Dilated Cardiomyopathy Alters the Binding Affinity to Protein Kinase C. <i>Journal of Biological Chemistry</i> , 2004, 279, 6746-6752.	3.4	132
119	Mutations in Cypher/ZASP in patients with dilated cardiomyopathy and left ventricular non-compaction. <i>Journal of the American College of Cardiology</i> , 2003, 42, 2014-2027.	2.8	479
120	Characterization and in Vivo Functional Analysis of Splice Variants of Cypher. <i>Journal of Biological Chemistry</i> , 2003, 278, 7360-7365.	3.4	85
121	Cardiac Myocyte-Specific Excision of the β 1 Integrin Gene Results in Myocardial Fibrosis and Cardiac Failure. <i>Circulation Research</i> , 2002, 90, 458-464.	4.5	256
122	Absence of pressure overload induced myocardial hypertrophy after conditional inactivation of α 11 in cardiomyocytes. <i>Nature Medicine</i> , 2001, 7, 1236-1240.	30.7	354
123	Ablation of Cypher, a PDZ-LIM domain Z-line protein, causes a severe form of congenital myopathy. <i>Journal of Cell Biology</i> , 2001, 155, 605-612.	5.2	255
124	FHL2 (SLIM3) Is Not Essential for Cardiac Development and Function. <i>Molecular and Cellular Biology</i> , 2000, 20, 7460-7462.	2.3	91
125	Expression patterns of FHL/SLIM family members suggest important functional roles in skeletal muscle and cardiovascular system. <i>Mechanisms of Development</i> , 2000, 95, 259-265.	1.7	154
126	A Post-transcriptional Compensatory Pathway in Heterozygous Ventricular Myosin Light Chain 2-Deficient Mice Results in Lack of Gene Dosage Effect during Normal Cardiac Growth or Hypertrophy. <i>Journal of Biological Chemistry</i> , 1999, 274, 10066-10070.	3.4	38

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127	Cypher, a Striated Muscle-restricted PDZ and LIM Domain-containing Protein, Binds to β -Actinin-2 and Protein Kinase C. <i>Journal of Biological Chemistry</i> , 1999, 274, 19807-19813.	3.4	210
128	Complexity in simplicity: monogenic disorders and complex cardiomyopathies. <i>Journal of Clinical Investigation</i> , 1999, 103, 1483-1485.	8.2	73
129	Selective Requirement of Myosin Light Chain 2v in Embryonic Heart Function. <i>Journal of Biological Chemistry</i> , 1998, 273, 1252-1256.	3.4	158