

Farah Sheikh

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,378
citations

567281

15
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

2453
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunosuppression of Macrophages Underlies the Cardioprotective Effects of CST (Catestatin). Hypertension, 2021, 77, 1670-1682.	2.7	31
2	Desmosomal COP9 regulates proteome degradation in arrhythmogenic right ventricular dysplasia/cardiomyopathy. Journal of Clinical Investigation, 2021, 131, .	8.2	18
3	The titin N2B and N2A regions: biomechanical and metabolic signaling hubs in cross-striated muscles. Biophysical Reviews, 2021, 13, 653-677.	3.2	14
4	Desmosomes: emerging pathways and non-canonical functions in cardiac arrhythmias and disease. Biophysical Reviews, 2021, 13, 697-706.	3.2	7
5	Zippering Up a Role for ZO-1 in Atrioventricular Node Conduction and Disease. Circulation Research, 2020, 127, 298-300.	4.5	1
6	Protein phosphatase 5 regulates titin phosphorylation and function at a sarcomere-associated mechanosensor complex in cardiomyocytes. Nature Communications, 2018, 9, 262.	12.8	44
7	Four and a half LIM domain protein signaling and cardiomyopathy. Biophysical Reviews, 2018, 10, 1073-1085.	3.2	44
8	Vinculin at the heart of aging. Annals of Translational Medicine, 2017, 5, 62-62.	1.7	6
9	Scaffold Proteins Regulating Extracellular Regulated Kinase Function in Cardiac Hypertrophy and Disease. Frontiers in Pharmacology, 2016, 7, 37.	3.5	16
10	Desmosomal junctions are necessary for adult sinus node function. Cardiovascular Research, 2016, 111, 274-286.	3.8	33
11	Myocyte-fibroblast communication in cardiac fibrosis and arrhythmias: Mechanisms and model systems. Journal of Molecular and Cellular Cardiology, 2016, 94, 22-31.	1.9	122
12	A new mechanism links preamyloid oligomer formation in the myocyte stress response associated with atrial fibrillation. Journal of Molecular and Cellular Cardiology, 2015, 80, 110-113.	1.9	0
13	Mechanotransduction in Cardiac Hypertrophy and Failure. Circulation Research, 2015, 116, 1462-1476.	4.5	259
14	Nebulette knockout mice have normal cardiac function, but show Z-line widening and up-regulation of cardiac stress markers. Cardiovascular Research, 2015, 107, 216-225.	3.8	27
15	Cell Junctions in the Specialized Conduction System of the Heart. Cell Communication and Adhesion, 2014, 21, 149-159.	1.0	17
16	Patient-Specific Induced Pluripotent Stem Cell Models: Generation and Characterization of Cardiac Cells. Methods in Molecular Biology, 2014, 1353, 147-162.	0.9	6
17	Connexin defects underlie arrhythmogenic right ventricular cardiomyopathy in a novel mouse model. Human Molecular Genetics, 2014, 23, 1134-1150.	2.9	78
18	Breaking down protein degradation mechanisms in cardiac muscle. Trends in Molecular Medicine, 2013, 19, 239-249.	6.7	31

#	ARTICLE	IF	CITATIONS
19	Mouse and computational models link Mlc2v dephosphorylation to altered myosin kinetics in early cardiac disease. <i>Journal of Clinical Investigation</i> , 2012, 122, 1209-1221.	8.2	131
20	Cell-Cell Connection to Cardiac Disease. <i>Trends in Cardiovascular Medicine</i> , 2009, 19, 182-190.	4.9	123
21	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
22	Increasing 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
23	Î±-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