

Arash Yavari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2785202/publications.pdf>

Version: 2024-02-01

22
papers

744
citations

686830

13
h-index

713013

21
g-index

22
all docs

22
docs citations

22
times ranked

1765
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydroxychloroquine reduces heart rate by modulating the hyperpolarization-activated current If: Novel electrophysiological insights and therapeutic potential. Heart Rhythm, 2015, 12, 2186-2194.	0.3	124
2	Effect of Selective Heart Rate Slowing in Heart Failure With Preserved Ejection Fraction. Circulation, 2015, 132, 1719-1725.	1.6	119
3	Chronic Activation of \hat{I}^{32} AMPK Induces Obesity and Reduces \hat{I}^2 Cell Function. Cell Metabolism, 2016, 23, 821-836.	7.2	87
4	Benzimidazole derivative small-molecule 991 enhances AMPK activity and glucose uptake induced by AICAR or contraction in skeletal muscle. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E706-E719.	1.8	53
5	Mammalian \hat{I}^{32} AMPK regulates intrinsic heart rate. Nature Communications, 2017, 8, 1258.	5.8	43
6	Mutation of <i>Fnip1</i> is associated with B-cell deficiency, cardiomyopathy, and elevated AMPK activity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E3706-15.	3.3	39
7	MiR-184 expression is regulated by AMPK in pancreatic islets. FASEB Journal, 2018, 32, 2587-2600.	0.2	39
8	Dysregulated Phenylalanine Catabolism Plays a Key Role in the Trajectory of Cardiac Aging. Circulation, 2021, 144, 559-574.	1.6	38
9	Citric Acid Cycle Intermediates in Cardioprotection. Circulation: Cardiovascular Genetics, 2014, 7, 711-719.	5.1	37
10	iASPP, a previously unidentified regulator of desmosomes, prevents arrhythmogenic right ventricular cardiomyopathy (ARVC)-induced sudden death. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E973-E981.	3.3	37
11	Treatment and prevention of lipoprotein(a)-mediated cardiovascular disease: the emerging potential of RNA interference therapeutics. Cardiovascular Research, 2022, 118, 1218-1231.	1.8	30
12	Cardiac Cell Therapies for the Treatment of Acute Myocardial Infarction: A Meta-Analysis from Mouse Studies. Cellular Physiology and Biochemistry, 2017, 42, 254-268.	1.1	29
13	Mutant Muscle LIM Protein C58G causes cardiomyopathy through protein depletion. Journal of Molecular and Cellular Cardiology, 2018, 121, 287-296.	0.9	19
14	(Re-)programming of subtype specific cardiomyocytes. Advanced Drug Delivery Reviews, 2017, 120, 142-167.	6.6	13
15	Diagnosis of Prosthetic Aortic Valve Endocarditis With Gallium-67 Citrate Single-Photon Emission Computed Tomography/Computed Tomography Hybrid Imaging Using Software Registration. Circulation: Cardiovascular Imaging, 2009, 2, e41-3.	1.3	11
16	Potentiating mitochondrial aldehyde dehydrogenase 2 to treat post-infarction heart failure. Cardiovascular Research, 2014, 103, 429-431.	1.8	6
17	Human \hat{I}^{32} -AMPK Mutations. Methods in Molecular Biology, 2018, 1732, 581-619.	0.4	6
18	Split P waves: marker of extreme interatrial delay. Europace, 2018, 20, 603-603.	0.7	5

#	ARTICLE	IF	CITATIONS
19	Sudden death associated with a novel H401Q PRKAG2 mutation. <i>Europace</i> , 2020, 22, 1278-1278.	0.7	5
20	Fine-Scale Genetic Structure in the United Arab Emirates Reflects Endogamous and Consanguineous Culture, Population History, and Geography. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	3
21	Response to Letter Regarding Article, "The Effect of Selective Heart Rate Slowing in Heart Failure With Preserved Ejection Fraction"; <i>Circulation</i> , 2016, 133, e604.	1.6	1
22	Split P waves and intra-atrial conduction delay: Authors'™ reply. <i>Europace</i> , 2019, 21, 177-178.	0.7	0