Polakit Teekakirikul

List of Publications by Year
in descending order

22 papers	2,186 citations	686830 13 h-index	887659 17 g-index
22 all docs	22 docs citations	22 times ranked	4265 citing authors

#	Article	IF	Citations
1	Truncations of Titin Causing Dilated Cardiomyopathy. New England Journal of Medicine, 2012, 366, 619-628.	13.9	1,147
2	Cardiac fibrosis in mice with hypertrophic cardiomyopathy is mediated by non-myocyte proliferation and requires Tgf-Î². Journal of Clinical Investigation, 2010, 120, 3520-3529.	3.9	372
3	Inherited Cardiomyopathies. Journal of Molecular Diagnostics, 2013, 15, 158-170.	1.2	172
4	Hypertrophic Cardiomyopathy: An Overview of Genetics and Management. Biomolecules, 2019, 9, 878.	1.8	78
5	Nationwide Study on Hypertrophic Cardiomyopathy in Iceland. Circulation, 2014, 130, 1158-1167.	1.6	62
6	5â€²RNA-Seq identifies Fhl1 as a genetic modifier in cardiomyopathy. Journal of Clinical Investigation, 2014, 124, 1364-1370.	3.9	58
7	Thoracic aortic disease in two patients with juvenile polyposis syndrome and SMAD4 mutations. American Journal of Medical Genetics, Part A, 2013, 161, 185-191.	0.7	51
8	Marked Up-Regulation of ACE2 in Hearts of Patients With Obstructive Hypertrophic Cardiomyopathy: Implications for SARS-CoV-2â€“Mediated COVID-19. Mayo Clinic Proceedings, 2020, 95, 1354-1368.	1.4	49
9	Heterogeneous myocyte enhancer factor-2 (Mef2) activation in myocytes predicts focal scarring in hypertrophic cardiomyopathy. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18097-18102.	3.3	47
10	Myofilament mechanical performance is enhanced by R403Q myosin in mouse myocardium independent of sex. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 294, H1939-H1947.	1.5	46
11	Hypertrophic cardiomyopathy: Translating cellular cross talk into therapeutics. Journal of Cell Biology, 2012, 199, 417-421.	2.3	40
12	Detection of Cell Proliferation Markers by Immunofluorescence Staining and Microscopy Imaging in Paraffinâ€Embedded Tissue Sections. Current Protocols in Molecular Biology, 2016, 115, 14.25.1-14.25.14.	2.9	18
13	Fabry Disease in Families With Hypertrophic Cardiomyopathy. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	17
14	Targeted Sequencing Using Affymetrix CustomSeq Arrays. Current Protocols in Human Genetics, 2011, 69, Unit7.18.	3.5	10
15	Common deletion variants causing protocadherin-Î± deficiency contribute to the complex genetics of BAV and left-sided congenital heart disease. Human Genetics and Genomics Advances, 2021, 2, 100037.	1.0	7
16	Streptococcus suis infection: overview of case reports in Thailand. Southeast Asian Journal of Tropical Medicine and Public Health, 2003, 34 Suppl 2, 178-83.	1.0	7
17	Rare and Common Variants Uncover the Role of the Atria in Coarctation of the Aorta. Genes, 2022, 13, 636.	1.0	4
18	Genetic Cardiomyopathies. , 2020, , 77-114.		1

#	Article	IF	Citations
19	Inherited Cardiomyopathies. , 2013, , 1-38.		0
20	31â€...Fabry disease in east asia. , 2019, , .		0
21	33â€...Hypertrophic cardiomyopathy: pathogenesis, therapies and disease modulation. , 2019, , .		0
22	Genetic resiliency associated with dominant lethal TPM1 mutation causing atrial septal defect with high heritability. Cell Reports Medicine, 2022, 3, 100501.	3.3	0