Daniel Quiat

List of Publications by Year
in descending order

12 papers	1,425 citations	1306789 7 h-index	1199166 12 g-index
12 all docs	12 docs citations	12 times ranked	2621 citing authors

#	Article	IF	Citations
1	A Family of microRNAs Encoded by Myosin Genes Governs Myosin Expression and Muscle Performance. Developmental Cell, 2009, 17, 662-673.	3.1	865
2	MicroRNAs in cardiovascular disease: from pathogenesis to prevention and treatment. Journal of Clinical Investigation, 2013, 123, 11-18.	3.9	260
3	Concerted regulation of myofiber-specific gene expression and muscle performance by the transcriptional repressor Sox6. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 10196-10201.	3.3	122
4	Genomic frontiers in congenital heart disease. Nature Reviews Cardiology, 2022, 19, 26-42.	6.1	93
5	Association of Damaging Variants in Genes With Increased Cancer Risk Among Patients With Congenital Heart Disease. JAMA Cardiology, 2021, 6, 457.	3.0	34
6	Discordant clinical features of identical hypertrophic cardiomyopathy twins. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	19
7	High-Throughput Screening of Kawasaki Disease Sera for Antiviral Antibodies. Journal of Infectious Diseases, 2020, 222, 1853-1857.	1.9	9
8	Genome-Wide De Novo Variants in Congenital Heart Disease Are Not Associated With Maternal Diabetes or Obesity. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003500.	1.6	8
9	Neither cardiac mitochondrial DNA variation nor copy number contribute to congenital heart disease risk. American Journal of Human Genetics, 2022, 109, 961-966.	2.6	5
10	Population Prevalence of Premature Truncating Variants in Plakophilin-2 and Association With Arrhythmogenic Right Ventricular Cardiomyopathy: A UK Biobank Analysis. Circulation Genomic and Precision Medicine, 2022, 15, 101161CIRCGEN121003507.	1.6	5
11	An ancient founder mutation located betweenROBO1andROBO2is responsible for increased microtia risk in Amerindigenous populations. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2203928119.	3.3	4
12	Left Ventricular Outflow Tract Gradient Is Associated With Coronary Artery Obstruction in Children With Williams-Beuren Syndrome. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3677-3680.	0.6	1