

Moore Benjamin Shoemaker

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

3,935
citations

279798

23
h-index

149698

56
g-index

67
all docs

67
docs citations

67
times ranked

7996
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. <i>Cell Genomics</i> , 2022, 2, 100084.	6.5	29
2	Arrhythmia Variant Associations and Reclassifications in the eMERGE-III Sequencing Study. <i>Circulation</i> , 2022, 145, 877-891.	1.6	18
3	Mendelian randomization supports bidirectional causality between telomere length and clonal hematopoiesis of indeterminate potential. <i>Science Advances</i> , 2022, 8, eabl6579.	10.3	36
4	Mortality Among Patients With Early-Onset Atrial Fibrillation and Rare Variants in Cardiomyopathy and Arrhythmia Genes. <i>JAMA Cardiology</i> , 2022, 7, 733.	6.1	14
5	The Value of Rare Genetic Variation in the Prediction of Common Obesity in European Ancestry Populations. <i>Frontiers in Endocrinology</i> , 2022, 13, 863893.	3.5	7
6	Arrhythmias as Presentation of Genetic Cardiomyopathy. <i>Circulation Research</i> , 2022, 130, 1698-1722.	4.5	19
7	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. <i>Genetics in Medicine</i> , 2021, 23, 47-58.	2.4	57
8	Left atrial appendage morphology predicts the formation of left atrial appendage thrombus. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1044-1052.	1.7	7
9	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	27.8	1,069
10	Robust, flexible, and scalable tests for Hardy-Weinberg equilibrium across diverse ancestries. <i>Genetics</i> , 2021, 218, .	2.9	6
11	Prevalence and predictors of pacing-induced cardiomyopathy in young adult patients (<60 years) with pacemakers. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1961-1968.	1.7	8
12	Genetic Thyrotropin Regulation of Atrial Fibrillation Risk Is Mediated Through an Effect on Height. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2124-2132.	3.6	8
13	Predictive Accuracy of a Polygenic Risk Score for Postoperative Atrial Fibrillation After Cardiac Surgery. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003269.	3.6	18
14	Management of Congenital Long-QT Syndrome: Commentary From the Experts. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009726.	4.8	5
15	2-Hydroxybenzylamine (2-HOBA) to prevent early recurrence of atrial fibrillation after catheter ablation: protocol for a randomized controlled trial including detection of AF using a wearable device. <i>Trials</i> , 2021, 22, 576.	1.6	4
16	Early-Onset Atrial Fibrillation and the Prevalence of Rare Variants in Cardiomyopathy and Arrhythmia Genes. <i>JAMA Cardiology</i> , 2021, 6, 1371.	6.1	66
17	Safety, tolerability, and pharmacokinetics of repeated oral doses of 2-hydroxybenzylamine acetate in healthy volunteers: a double-blind, randomized, placebo-controlled clinical trial. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 3.	2.4	13
18	Higher risk at the lower end of the age spectrum in Brugada syndrome. <i>Heart Rhythm</i> , 2020, 17, 750-751.	0.7	0

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19	Clinical and Genetic Contributors to New-Onset Atrial Fibrillation in Critically Ill Adults*. Critical Care Medicine, 2020, 48, 22-30.	0.9	5
20	Conduction Recovery After Cavotricuspid Isthmus Ablation When Performed With or Without Concomitant Atrial Fibrillation Ablation. JACC: Clinical Electrophysiology, 2020, 6, 989-996.	3.2	4
21	Inherited causes of clonal haematopoiesis in 97,691 whole genomes. Nature, 2020, 586, 763-768.	27.8	376
22	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. Nature Communications, 2020, 11, 2542.	12.8	59
23	How Will Genetics Inform the Clinical Care of Atrial Fibrillation?. Circulation Research, 2020, 127, 111-127.	4.5	14
24	Atrial Fibrillation Is a Complex Trait. Circulation Research, 2020, 127, 244-246.	4.5	4
25	Atropine-induced sinus tachycardia protects against exercise-induced ventricular arrhythmias in patients with catecholaminergic polymorphic ventricular tachycardia. Europace, 2020, 22, 643-648.	1.7	12
26	Genetic Susceptibility for Atrial Fibrillation in Patients Undergoing Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007676.	4.8	30
27	An International Multicenter Evaluation of Type 5 Long QT Syndrome. Circulation, 2020, 141, 429-439.	1.6	39
28	Clinical predictors of acute hyponatremia following LARIAT ligation of the left atrial appendage. Journal of Cardiovascular Electrophysiology, 2019, 30, 2501-2507.	1.7	4
29	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. JAMA Cardiology, 2019, 4, 144.	6.1	64
30	Association of Thyroid Function Genetic Predictors With Atrial Fibrillation. JAMA Cardiology, 2019, 4, 136.	6.1	23
31	Premature battery depletion due to compromised low-voltage capacitor in a family of defibrillators. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 965-969.	1.2	3
32	Phenotypic Refinement of Heart Failure in a National Biobank Facilitates Genetic Discovery. Circulation, 2019, 139, 489-501.	1.6	109
33	Atrial fibrillation symptom profiles associated with healthcare utilization: A latent class regression analysis. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 741-749.	1.2	6
34	Exploiting ion channel structure to assess rare variant pathogenicity. Heart Rhythm, 2018, 15, 890-894.	0.7	4
35	The ABC death risk score: is it time to start measuring GDF-15?. European Heart Journal, 2018, 39, 486-487.	2.2	5
36	Pulmonary Vein Sleeve Length and Association With Body Mass Index and Sex in Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 412-414.	3.2	5

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37	Association Between Titin Loss-of-Function Variants and Early-Onset Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2018, 320, 2354.	7.4	144
38	Atrial fibrillation symptom clusters and associated clinical characteristics and outcomes: A cross-sectional secondary data analysis. European Journal of Cardiovascular Nursing, 2018, 17, 707-716.	0.9	12
39	Association of Body Mass Index With Intracardiac Left Atrial Voltage in Patients With Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 973-974.	3.2	1
40	Multi-ethnic genome-wide association study for atrial fibrillation. Nature Genetics, 2018, 50, 1225-1233.	21.4	552
41	Clinical phenotype of HCN4-related sick sinus syndrome. Heart Rhythm, 2017, 14, 725-726.	0.7	2
42	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. Nature Genetics, 2017, 49, 946-952.	21.4	279
43	Investigating the Genetic Architecture of the PR Interval Using Clinical Phenotypes. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	8
44	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. Scientific Reports, 2017, 7, 11303.	3.3	15
45	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq1 1 0.784314 rgBT/Overlo 1.6 30		
46	Rare variants in genes encoding the cardiac sodium channel and associated compounds and their impact on outcome of catheter ablation of atrial fibrillation. PLoS ONE, 2017, 12, e0183690.	2.5	10
47	Non-pulmonary vein mediated atrial fibrillation: A novel sub-phenotype. PLoS ONE, 2017, 12, e0184354.	2.5	7
48	Genomics of Cardiac Arrhythmias. Cardiovascular Medicine, 2017, , 27-36.	0.0	0
49	Staged versus Simultaneous Thoracoscopic Hybrid Ablation for Persistent Atrial Fibrillation Does Not Affect Time to Recurrence of Atrial Arrhythmia. Journal of Cardiovascular Electrophysiology, 2016, 27, 428-434.	1.7	27
50	Genomic contributors to atrial electroanatomical remodeling and atrial fibrillation progression: Pathway enrichment analysis of GWAS data. Scientific Reports, 2016, 6, 36630.	3.3	8
51	Measurement of diffuse ventricular fibrosis with myocardial T1 in patients with atrial fibrillation. Journal of Arrhythmia, 2016, 32, 51-56.	1.2	4
52	Evaluation of a Prediction Model for the Development of Atrial Fibrillation in a Repository of Electronic Medical Records. JAMA Cardiology, 2016, 1, 1007.	6.1	48
53	Partial Duplication and Poly(A) Insertion in <i>KCNQ1</i> Not Detected by Next-Generation Sequencing in Jervell and Lange-Nielsen Syndrome. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	0
54	Association of atrial fibrillation risk alleles and response to acute rate control therapy. American Journal of Emergency Medicine, 2016, 34, 735-740.	1.6	5

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55	Association of Arrhythmia-Related Genetic Variants With Phenotypes Documented in Electronic Medical Records. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 47.	7.4	148
56	Common Genetic Variants and Response to Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 296-302.	4.8	98
57	The APPLE score: a novel and simple score for the prediction of rhythm outcomes after catheter ablation of atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2015, 104, 871-876.	3.3	147
58	Genetic and Clinical Risk Prediction Model for Postoperative Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 25-31.	4.8	49
59	Prevalence and Predictors of Atrial Fibrillation Among Patients Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2014, 24, 611-616.	2.1	11
60	A Common Variant on Chromosome 4q25 is Associated With Prolonged PR Interval in Subjects With and Without Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2014, 113, 309-313.	1.6	20
61	A Genome-Wide Association Study to Identify Genomic Modulators of Rate Control Therapy in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2014, 114, 593-600.	1.6	15
62	Common atrial fibrillation risk alleles at 4q25 predict recurrence after catheter-based atrial fibrillation ablation. <i>Heart Rhythm</i> , 2013, 10, 394-400.	0.7	79
63	Relation of Morbid Obesity and Female Gender to Risk of Procedural Complications in Patients Undergoing Atrial Fibrillation Ablation. <i>American Journal of Cardiology</i> , 2013, 111, 368-373.	1.6	56
64	Conductor extrusion in a persistent left superior vena cava. <i>Europace</i> , 2012, 14, 307-307.	1.7	5
65	Durable pulmonary vein isolation with diffuse posterior left atrial ablation using low flow, median power, short duration strategy. <i>Journal of Cardiovascular Electrophysiology</i> , 0, , .	1.7	0