

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	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	27.8	1,069
2	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	21.4	552
3	Inherited causes of clonal haematopoiesis in 97,691 whole genomes. <i>Nature</i> , 2020, 586, 763-768.	27.8	376
4	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	21.4	279
5	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
6	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
7	Association Between Titin Loss-of-Function Variants and Early-Onset Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2354.	7.4	144
8	Phenotypic Refinement of Heart Failure in a National Biobank Facilitates Genetic Discovery. <i>Circulation</i> , 2019, 139, 489-501.	1.6	109
9	Common Genetic Variants and Response to Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 296-302.	4.8	98
10	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
11	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
12	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 144.	6.1	64
13	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542.	12.8	59
14	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
15	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
16	Genetic and Clinical Risk Prediction Model for Postoperative Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 25-31.	4.8	49
17	Evaluation of a Prediction Model for the Development of Atrial Fibrillation in a Repository of Electronic Medical Records. <i>JAMA Cardiology</i> , 2016, 1, 1007.	6.1	48
18	An International Multicenter Evaluation of Type 5 Long QT Syndrome. <i>Circulation</i> , 2020, 141, 429-439.	1.6	39

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19	Mendelian randomization supports bidirectional causality between telomere length and clonal hematopoiesis of indeterminate potential. <i>Science Advances</i> , 2022, 8, eabl6579.	10.3	36
20	PR-Interval Components and Atrial Fibrillation Risk (from the Atherosclerosis Risk in Communities) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	30
21	Genetic Susceptibility for Atrial Fibrillation in Patients Undergoing Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007676.	4.8	30
22	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
23	Staged versus Simultaneous Thoracoscopic Hybrid Ablation for Persistent Atrial Fibrillation Does Not Affect Time to Recurrence of Atrial Arrhythmia. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 428-434.	1.7	27
24	Association of Thyroid Function Genetic Predictors With Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 136.	6.1	23
25	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
26	Arrhythmias as Presentation of Genetic Cardiomyopathy. <i>Circulation Research</i> , 2022, 130, 1698-1722.	4.5	19
27	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
28	Arrhythmia Variant Associations and Reclassifications in the eMERGE-III Sequencing Study. <i>Circulation</i> , 2022, 145, 877-891.	1.6	18
29	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
30	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. <i>Scientific Reports</i> , 2017, 7, 11303.	3.3	15
31	How Will Genetics Inform the Clinical Care of Atrial Fibrillation?. <i>Circulation Research</i> , 2020, 127, 111-127.	4.5	14
32	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
33	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
34	Atrial fibrillation symptom clusters and associated clinical characteristics and outcomes: A cross-sectional secondary data analysis. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 707-716.	0.9	12
35	Atropine-induced sinus tachycardia protects against exercise-induced ventricular arrhythmias in patients with catecholaminergic polymorphic ventricular tachycardia. <i>Europace</i> , 2020, 22, 643-648.	1.7	12
36	Prevalence and Predictors of Atrial Fibrillation Among Patients Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2014, 24, 611-616.	2.1	11

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37	Rare variants in genes encoding the cardiac sodium channel and associated compounds and their impact on outcome of catheter ablation of atrial fibrillation. <i>PLoS ONE</i> , 2017, 12, e0183690.	2.5	10
38	Genomic contributors to atrial electroanatomical remodeling and atrial fibrillation progression: Pathway enrichment analysis of GWAS data. <i>Scientific Reports</i> , 2016, 6, 36630.	3.3	8
39	Investigating the Genetic Architecture of the PR Interval Using Clinical Phenotypes. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	8
40	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
41	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
42	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
43	Non-pulmonary vein mediated atrial fibrillation: A novel sub-phenotype. <i>PLoS ONE</i> , 2017, 12, e0184354.	2.5	7
44	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
45	Atrial fibrillation symptom profiles associated with healthcare utilization: A latent class regression analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 741-749.	1.2	6
46	Robust, flexible, and scalable tests for Hardy-Weinberg equilibrium across diverse ancestries. <i>Genetics</i> , 2021, 218, .	2.9	6
47	Conductor extrusion in a persistent left superior vena cava. <i>Europace</i> , 2012, 14, 307-307.	1.7	5
48	Association of atrial fibrillation risk alleles and response to acute rate control therapy. <i>American Journal of Emergency Medicine</i> , 2016, 34, 735-740.	1.6	5
49	The ABC death risk score: is it time to start measuring GDF-15?. <i>European Heart Journal</i> , 2018, 39, 486-487.	2.2	5
50	Pulmonary Vein Sleeve Length and Association With Body Mass Index and Sex in Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 412-414.	3.2	5
51	Clinical and Genetic Contributors to New-Onset Atrial Fibrillation in Critically Ill Adults*. <i>Critical Care Medicine</i> , 2020, 48, 22-30.	0.9	5
52	Management of Congenital Long-QT Syndrome: Commentary From the Experts. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009726.	4.8	5
53	Measurement of diffuse ventricular fibrosis with myocardial T1 in patients with atrial fibrillation. <i>Journal of Arrhythmia</i> , 2016, 32, 51-56.	1.2	4
54	Exploiting ion channel structure to assess rare variant pathogenicity. <i>Heart Rhythm</i> , 2018, 15, 890-894.	0.7	4

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55	Clinical predictors of acute hyponatremia following LARIAT ligation of the left atrial appendage. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2501-2507.	1.7	4
56	Conduction Recovery After Cavotricuspid Isthmus Ablation When Performed With or Without Concomitant Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 989-996.	3.2	4
57	Atrial Fibrillation Is a Complex Trait. <i>Circulation Research</i> , 2020, 127, 244-246.	4.5	4
58	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
59	Premature battery depletion due to compromised low-voltage capacitor in a family of defibrillators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 965-969.	1.2	3
60	Clinical phenotype of HCN4-related sick sinus syndrome. <i>Heart Rhythm</i> , 2017, 14, 725-726.	0.7	2
61	Association of Body Mass Index With Intracardiac Left Atrial Voltage in Patients With Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 973-974.	3.2	1
62	Partial Duplication and Poly(A) Insertion in <i>KCNQ1</i> Not Detected by Next-Generation Sequencing in Jervell and Lange-Nielsen Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	0
63	Higher risk at the lower end of the age spectrum in Brugada syndrome. <i>Heart Rhythm</i> , 2020, 17, 750-751.	0.7	0
64	Genomics of Cardiac Arrhythmias. <i>Cardiovascular Medicine</i> , 2017, , 27-36.	0.0	0
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