David O Arnar

List of Publications by Year
in descending order

35 papers	4,531 citations	304743 22 h-index	377865 34 g-index
39 all docs	39 docs citations	39 times ranked	8963 citing authors

#	Article	IF	Citations
1	Unexplained sudden death: next-generation sequencing to the rescue?. Europace, 2021, 23, 327-328.	1.7	3
2	Genetic insight into sick sinus syndrome. European Heart Journal, 2021, 42, 1959-1971.	2.2	27
3	Long-term Outcome of Implantable Cardioverter/Defibrillator Lead Failure. JAMA Internal Medicine, 2020, 180, 322.	5.1	2
4	Improved brain perfusion after electrical cardioversion of atrial fibrillation. Europace, 2020, 22, 530-537.	1.7	33
5	Immediate and long-term need for permanent cardiac pacing following aortic valve replacement. Scandinavian Cardiovascular Journal, 2020, 54, 186-191.	1.2	7
6	Genetic variability in the absorption of dietary sterols affects the risk of coronary artery disease. European Heart Journal, 2020, 41, 2618-2628.	2.2	61
7	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin America Heart Rhythm Society (LAHRS). Europace, 2019, 21, 844-845.	1.7	68
8	Precision Medicine and Advancing Clinical Care. JAMA Internal Medicine, 2019, 179, 139.	5.1	3
9	Promoting cardiac arrhythmia care in Africa: a big challenge that begins with data. Europace, 2018, 20, 1397-1398.	1.7	3
10	2018 EHRA expert consensus statement on lead extraction: recommendations on definitions, endpoints, research trial design, and data collection requirements for clinical scientific studies and registries: endorsed by APHRS/HRS/LAHRS. Europace, 2018, 20, 1217-1217.	1.7	243
11	Atrial fibrillation is associated with decreased total cerebral blood flow and brain perfusion. Europace, 2018, 20, 1252-1258.	1.7	88
12	Coding variants in RPL3L and MYZAP increase risk of atrial fibrillation. Communications Biology, 2018, 1, 68.	4.4	42
13	Reduced anticoagulation variability in patients on warfarin monitored with Fiix-prothrombin time associates with reduced thromboembolism: The Fiix-trial. Journal of Thrombosis and Thrombolysis, 2017, 43, 550-561.	2.1	7
14	Genetics of common complex diseases: a view from Iceland. European Journal of Internal Medicine, 2017, 41, 3-9.	2.2	3
15	A Missense Variant in PLEC Increases RiskÂof Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 70, 2157-2168.	2.8	73
16	Sequence variant at 4q25 near PITX2 associates with appendicitis. Scientific Reports, 2017, 7, 3119.	3.3	14
17	A frameshift deletion in the sarcomere geneMYL4causes early-onset familial atrial fibrillation. European Heart Journal, 2017, 38, 27-34.	2.2	89
18	A Decade of Information on the Use of Cardiac Implantable Electronic Devices and Interventional Electrophysiological Procedures in the European Society of Cardiology Countries: 2017 Report from the European Heart Rhythm Association. Europace, 2017, 19, ii1-ii90.	1.7	216

#	Article	IF	Citations
19	Access to and clinical use of cardiac implantable electronic devices and interventional electrophysiological procedures in the European Society of Cardiology Countries: 2016 Report from the European Heart Rhythm Association. Europace, 2016, 18, iii1-iii79.	1.7	57
20	Genetics of cardiovascular diseases: lessons learned from a decade of genomics research in Iceland. Scandinavian Cardiovascular Journal, 2016, 50, 260-265.	1.2	4
21	Fiix-prothrombin time versus standard prothrombin time for monitoring of warfarin anticoagulation: a single centre, double-blind, randomised, non-inferiority trial. Lancet Haematology,the, 2015, 2, e231-e240.	4.6	23
22	Large-scale whole-genome sequencing of the Icelandic population. Nature Genetics, 2015, 47, 435-444.	21.4	663
23	Statistics on the use of cardiac electronic devices and electrophysiological procedures in the European Society of Cardiology countries: 2014 report from the European Heart Rhythm Association. Europace, 2015, 17, i1-i75.	1.7	135
24	Current trends in the use of cardiac implantable electronic devices and interventional electrophysiological procedures in the European Society of Cardiology member countries: 2015 report from the European Heart Rhythm Association. Europace, 2015, 17, iv1-iv72.	1.7	53
25	Gender Differences during Long-Term Warfarin Anticoagulation in Patients with Atrial Fibrillation Monitored with Fiix-Prothrombin Time or Prothrombin Time. the Fiix Trial. Blood, 2015, 126, 1134-1134.	1.4	0
26	Thromboembolism and Clinically Relevant Bleeding in Relation to Warfarin Anticoagulation Variability in Patients Monitored with Either Fiix-Prothrombin Time or Quick-Prothrombin Time. the Fiix-Trial. Blood, 2015, 126, 1129-1129.	1.4	0
27	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. Nature Genetics, 2014, 46, 826-836.	21.4	281
28	Monitoring Warfarin with the Fiix-Prothrombin Time Improves Anticoagulation Stability and Long-Term Clinical Outcome. the Fiix-Trial. Blood, 2014, 124, 347-347.	1.4	1
29	Atrial Fibrillation is Associated With Reduced Brain Volume and Cognitive Function Independent of Cerebral Infarcts. Stroke, 2013, 44, 1020-1025.	2.0	136
30	Syncope in patients with structural heart disease. Journal of Internal Medicine, 2013, 273, 336-344.	6.0	13
31	A rare variant in MYH6 is associated with high risk of sick sinus syndrome. Nature Genetics, 2011, 43, 316-320.	21.4	275
32	Several common variants modulate heart rate, PR interval and QRS duration. Nature Genetics, 2010, 42, 117-122.	21.4	342
33	A sequence variant in ZFHX3 on 16q22 associates with atrial fibrillation and ischemic stroke. Nature Genetics, 2009, 41, 876-878.	21.4	434
34	Variants conferring risk of atrial fibrillation on chromosome 4q25. Nature, 2007, 448, 353-357.	27.8	853
35	Familial aggregation of atrial fibrillation in Iceland. European Heart Journal, 2006, 27, 708-712.	2.2	272