Robert H Helm, Fhrs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9577667/publications.pdf

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40 papers 6,332 citations

218677 26 h-index 39 g-index

40 all docs

40 docs citations

40 times ranked

6787 citing authors

#	Article	IF	CITATIONS
1	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671
2	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
3	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. Europace, 2016, 18, 1455-1490.	1.7	471
4	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. Heart Rhythm, 2017, 14, e3-e40.	0.7	442
5	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
6	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
7	Cardiac Dyssynchrony Analysis Using Circumferential Versus Longitudinal Strain. Circulation, 2005, 111, 2760-2767.	1.6	267
8	Cardiac Magnetic Resonance Assessment of Dyssynchrony and Myocardial Scar Predicts Function Class Improvement Following Cardiac Resynchronization Therapy. JACC: Cardiovascular Imaging, 2008, 1, 561-568.	5.3	200
9	Magnetic Resonance–Based Anatomical Analysis of Scar-Related Ventricular Tachycardia. Circulation Research, 2007, 101, 939-947.	4.5	199
10	Optimal Left Ventricular Endocardial Pacing Sites for Cardiac Resynchronization Therapy in Patients With Ischemic Cardiomyopathy. Journal of the American College of Cardiology, 2010, 56, 774-781.	2.8	176
11	Three-Dimensional Mapping of Optimal Left Ventricular Pacing Site for Cardiac Resynchronization. Circulation, 2007, 115, 953-961.	1.6	172
12	Multimodality Noninvasive Imaging Demonstrates In Vivo Cardiac Regeneration After Mesenchymal Stem Cell Therapy. Journal of the American College of Cardiology, 2006, 48, 2116-2124.	2.8	157
13	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
14	Abnormal conduction and repolarization in late-activated myocardium of dyssynchronously contracting hearts. Cardiovascular Research, 2005, 67, 77-86.	3.8	125
15	Reversal of Global Apoptosis and Regional Stress Kinase Activation by Cardiac Resynchronization. Circulation, 2008, 117, 1369-1377.	1.6	121
16	Diminished Left Ventricular Dyssynchrony and Impact of Resynchronization in Failing Hearts With Right Versus Left Bundle Branch Block. Journal of the American College of Cardiology, 2007, 50, 1484-1490.	2.8	96
17	EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. Journal of Arrhythmia, 2016, 32, 247-278.	1.2	92
18	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 1-55.	1.3	83

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19	Geriatric Elements and Oral Anticoagulant Prescribing in Older Atrial Fibrillation Patients: SAGEâ€AF. Journal of the American Geriatrics Society, 2020, 68, 147-154.	2.6	60
20	Calcitonin Gene-Related Peptide In Vivo Positive Inotropy Is Attributable to Regional Sympatho-Stimulation and Is Blunted in Congestive Heart Failure. Circulation Research, 2005, 96, 234-243.	4. 5	58
21	Pathophysiological mechanisms underlying ventricular dyssynchrony. Europace, 2009, 11, v10-v14.	1.7	47
22	Epidemiology of Atrial Fibrillation and Heart Failure. Cardiology Clinics, 2019, 37, 119-129.	2.2	39
23	Relations of Liver Fat With Prevalent and Incident Atrial Fibrillation in the Framingham Heart Study. Journal of the American Heart Association, 2017, 6, .	3.7	37
24	Physiology of biventricular pacing. Current Cardiology Reports, 2007, 9, 358-365.	2.9	28
25	Usefulness of Left Ventricular Dyssynchrony After Acute Myocardial Infarction, Assessed by a Tagging Magnetic Resonance Image Derived Metric, as a Determinant of Ventricular Remodeling. American Journal of Cardiology, 2009, 104, 19-23.	1.6	28
26	Cardiac magnetic resonance assessment of mechanical dyssynchrony. Current Opinion in Cardiology, 2008, 23, 440-446.	1.8	26
27	HRS Clinical Document Development Methodology Manual and Policies: Executive summary. Heart Rhythm, 2017, 14, e495-e500.	0.7	16
28	Gastrointestinal and liver diseases and atrial fibrillation: a review of the literature. Therapeutic Advances in Gastroenterology, 2019, 12, 175628481983223.	3.2	15
29	Association Between Leukocyte Telomere Length and the Risk of Incident Atrial Fibrillation: The Framingham Heart Study. Journal of the American Heart Association, 2017, 6, .	3.7	14
30	Meta-Analysis of Randomized Clinical Trials Comparing the Impact of Implantable Loop Recorder Versus Usual Care After Ischemic Stroke for Detection of Atrial Fibrillation and Stroke Risk. American Journal of Cardiology, 2022, 162, 100-104.	1.6	14
31	Sex-Specific Prevalence, Incidence, andÂMortality Associated With AtrialÂFibrillation in HeartÂFailure. JACC: Clinical Electrophysiology, 2021, 7, 1366-1375.	3.2	10
32	Geriatric Conditions and Prescription of Vitamin K Antagonists vs. Direct Oral Anticoagulants Among Older Patients With Atrial Fibrillation: SAGE-AF. Frontiers in Cardiovascular Medicine, 2019, 6, 155.	2.4	9
33	Leadless Cardiac Devicesâ€"Pacemakers and Implantable Cardioverter-Defibrillators. Current Treatment Options in Cardiovascular Medicine, 2016, 18, 49.	0.9	8
34	High impedance alert with safety switching: An unreported hazard of hybrid pacing systems. Journal of Cardiovascular Electrophysiology, 2019, 30, 1102-1107.	1.7	7
35	Mechanisms and management of inappropriate therapy in subcutaneous implantable cardioverter defibrillators. Journal of Cardiovascular Electrophysiology, 2019, 30, 402-409.	1.7	7
36	Differences in Perceived and Predicted Bleeding Risk in Older Adults With Atrial Fibrillation: The SAGEâ€AF Study. Journal of the American Heart Association, 2021, 10, e019979.	3.7	5

#	Article	IF	CITATIONS
37	Oversensing of atrial fibrillatory waves in a subcutaneous implantable cardioverter-defibrillator. HeartRhythm Case Reports, 2017, 3, e1-e6.	0.4	4
38	Anti-tachycardia Pacing: Mechanism, History and Contemporary Implementation. Current Treatment Options in Cardiovascular Medicine, 2022, 24, 27-40.	0.9	2
39	Differential effective refractory period as a useful marker of multiple accessory pathways. Journal of Arrhythmia, 2019, 35, 296-299.	1.2	1
40	Abdominal implantable cardioverter-defibrillator placement in a patient requiring bilateral chest radiation therapy. HeartRhythm Case Reports, 2016, 2, 395-398.	0.4	0