List of Publications by Year in descending order

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		57758	20961
136	14,541	44	115
papers	citations	h-index	g-index
141	141	141	10212
all docs	docs citations	times ranked	citing authors

Ιομν Ρ Βοεμμερ

#	Article	IF	CITATIONS
1	Remote monitoring for heart failure using implantable devices: a systematic review, meta-analysis, and meta-regression of randomized controlled trials. Heart Failure Reviews, 2022, 27, 1281-1300.	3.9	15
2	Evaluation of Medicare Claims for the Development of Heart Failure Diagnostics. Journal of Cardiac Failure, 2022, 28, 756-764.	1.7	1
3	Letter to the editor to update the article "Remote monitoring for heart failure using implantable devices: a systematic review, meta-analysis, and meta-regression of randomized controlled trials― Heart Failure Reviews, 2022, 27, 985-987.	3.9	3
4	Temporal Association of Atrial Fibrillation With Cardiac Implanted Electronic Device Detected HeartÂFailure Status. JACC: Clinical Electrophysiology, 2022, 8, 182-193.	3.2	4
5	Multiple cArdiac seNsors for mAnaCEment of Heart Failure (MANAGE-HF) – Phase I Evaluation of the Integration and Safety of the HeartLogic Multisensor Algorithm in Patients With Heart Failure. Journal of Cardiac Failure, 2022, 28, 1245-1254.	1.7	22
6	Hemodynamic Optimization Of Left Ventricular Assist Devices During Right Heart Catheterization Ramp Studies. Journal of Cardiac Failure, 2022, 28, S53-S54.	1.7	1
7	The effect of cardiac resynchronization without a defibrillator on morbidity and mortality: an <scp>individual patient data metaâ€analysis</scp> of <scp>COMPANION</scp> and <scp>CAREâ€HF</scp> . European Journal of Heart Failure, 2022, 24, 1080-1090.	7.1	11
8	Multiparameter diagnostic sensor measurements during clinically stable periods and worsening heart failure in ambulatory patients. ESC Heart Failure, 2021, 8, 1571-1581.	3.1	13
9	Genetic and Phenotypic Landscape of Peripartum Cardiomyopathy. Circulation, 2021, 143, 1852-1862.	1.6	65
10	Multiparameter diagnostic sensor measurements in heart failure patients presenting with SARSâ€CoVâ€2 infection. ESC Heart Failure, 2021, 8, 4026-4036.	3.1	5
11	The cost of non-response to cardiac resynchronization therapy: characterizing heart failure events following cardiac resynchronization therapy. Europace, 2021, 23, 1586-1595.	1.7	10
12	Small decreases in biventricular pacing percentages are associated with multiple metrics of worsening heart failure as measured from a cardiac resynchronization therapy defibrillator. International Journal of Cardiology, 2021, 335, 73-79.	1.7	5
13	Initial endoscopic intervention is not associated with reduced risk of recurrent gastrointestinal bleeding in left ventricular assist device patients. Annals of Gastroenterology, 2021, 34, 660-668.	0.6	0
14	Ambulatory Monitoring of Heart Sounds via an Implanted Device Is Superior to Auscultation for Prediction of Heart Failure Events. Journal of Cardiac Failure, 2020, 26, 151-159.	1.7	21
15	Remote Physiologic Monitoring for Heart Failure. Current Cardiology Reports, 2020, 22, 68.	2.9	5
16	Tu1155 PREDICTORS OF INDEX GASTROINTESTINAL BLEED IN LEFT VENTRICULAR ASSIST DEVICE (LVAD) PATIENTS. Gastrointestinal Endoscopy, 2020, 91, AB569-AB570.	1.0	0
17	Continuous Respiratory Rate is Superior to Routine Outpatient Dyspnea Assessment for Predicting Heart Failure Events. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 215.	1.6	0
18	Re-occurrence Of Oscillatory Ventilation During Cardiopulmonary Exercise Testing Post Left Ventricular Assist Device Implantation. Medicine and Science in Sports and Exercise, 2020, 52, 634-634.	0.4	0

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19	Comparison of Nt-proBNP Concentrations When in or out of Heartlogic Alerts. Journal of Cardiac Failure, 2020, 26, S15.	1.7	0
20	Evaluation, Management, and Outcomes of Patients Poorly Responsive to CardiacÂResynchronization Device Therapy. Journal of the American College of Cardiology, 2019, 74, 2588-2603.	2.8	60
21	Progressive Worsening in Device-Based Heart Failure Sensor Measurements are Associated with Sub-Optimal LV Pacing Percentages in CRT-D Patients. Journal of Cardiac Failure, 2019, 25, S17.	1.7	1
22	HeartLogic Performs as Well as NT-proBNP to Rule out Acute Heart Failure at Point of Care. Journal of Cardiac Failure, 2019, 25, S17-S18.	1.7	1
23	Comparison of HeartLogic Heart Failure Diagnostic Sensor Measurements and Alerts between Patients with CRT-D and ICD Devices. Journal of Cardiac Failure, 2019, 25, S186.	1.7	0
24	Breastfeeding, Cellular Immune Activation, andÂMyocardial Recovery inÂPeripartumÂCardiomyopathy. JACC Basic To Translational Science, 2019, 4, 291-300.	4.1	24
25	Impact of Degree of Left Ventricular Remodeling on Clinical Outcomes From Cardiac Resynchronization Therapy. JACC: Heart Failure, 2019, 7, 281-290.	4.1	2
26	The Penn State Heart Assistant: A pilot study of a web-based intervention to improve self-care of heart failure patients. Health Informatics Journal, 2019, 25, 292-303.	2.1	20
27	Erratum to "The HeartLogic Multi-Sensor Algorithm Significantly Augments the Prognosis of a Baseline NT-proBNP Assessment for Heart Failure Events― Journal of Cardiac Failure, 2018, 24, 134.	1.7	0
28	Circulating T-Cell Subsets, Monocytes, and Natural Killer Cells in Peripartum Cardiomyopathy: Results From the Multicenter IPAC Study. Journal of Cardiac Failure, 2018, 24, 33-42.	1.7	15
29	Revisiting the Achilles Heel of Exercise Capacity in Continuous Flow LVAD Patients Using Invasive Exercise Hemodynamics. Journal of Cardiac Failure, 2018, 24, S114.	1.7	1
30	Cardiac Autonomic Nerves Stimulation Improves Hemodynamics: A Pilot Study in Advanced Heart Failure Patients. Journal of Cardiac Failure, 2018, 24, S119.	1.7	0
31	Third Heart Sound During Atrial Fibrillation? Confirming the Existence of Cardiac Vibrations During Deceleration Phase of Early Diastolic Filling While in Atrial Fibrillation. Journal of Cardiac Failure, 2018, 24, S65.	1.7	0
32	HeartLogic Multisensor Algorithm Identifies Patients During Periods of Significantly Increased Risk of Heart Failure Events. Circulation: Heart Failure, 2018, 11, e004669.	3.9	73
33	Myocardial Recovery in Patients With Systolic Heart Failure and Autoantibodies Against β 1 -Adrenergic Receptors. Journal of the American College of Cardiology, 2017, 69, 968-977.	2.8	28
34	A Multisensor Algorithm Predicts HeartÂFailure Events in Patients With Implanted Devices. JACC: Heart Failure, 2017, 5, 216-225.	4.1	248
35	Long-Term Effect of Endothelin Receptor Antagonism With Bosentan on the Morbidity and Mortality of Patients With Severe Chronic Heart Failure. JACC: Heart Failure, 2017, 5, 317-326.	4.1	91
36	Muscle sympathetic nerve activity response to heat stress is attenuated in chronic heart failure patients. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R873-R882.	1.8	12

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37	Evaluating the older adult experience of a web-based, tablet-delivered heart failure self-care program using gerontechnology principles. Geriatric Nursing, 2017, 38, 537-541.	1.9	26
38	Case Study: Changes in Respiratory Rate, Third Heart Sound, and HeartLogic Identify Worsening Heart Failure in a Patient with no Decrease in Impedance. Journal of Cardiac Failure, 2017, 23, S128.	1.7	0
39	The HeartLogic Multi-Sensor Algorithm Significantly Augments the Prognosis of a Baseline NT-proBNP Assessment for Heart Failure Events. Journal of Cardiac Failure, 2017, 23, 831.	1.7	0
40	High satisfaction and low decisional conflict with advance care planning among chronically ill patients with advanced chronic obstructive pulmonary disease or heart failure using an online decision aid: A pilot study. Chronic Illness, 2016, 12, 227-235.	1.5	20
41	Relaxin-2 and Soluble Flt1 Levels in Peripartum Cardiomyopathy. JACC: Heart Failure, 2016, 4, 380-388.	4.1	68
42	Shared Genetic Predisposition in Peripartum and Dilated Cardiomyopathies. New England Journal of Medicine, 2016, 374, 233-241.	27.0	432
43	Nonhemodynamic Parameters from Implantable Devices for Heart Failure Risk Stratification. Heart Failure Clinics, 2015, 11, 191-201.	2.1	2
44	Abstract 18749: Body Mass Index, Leptin, and Recovery in Peripartum Cardiomyopathy: Results of the Multicenter IPAC Study. Circulation, 2015, 132, .	1.6	1
45	Abstract 18911: Relaxin-2 Levels and Early Myocardial Recovery in Peripartum Cardiomyopathy: Results of the Multicenter IPAC Study. Circulation, 2015, 132, .	1.6	0
46	HRS/ACC/AHA Expert Consensus Statement on the Use of Implantable Cardioverter-Defibrillator Therapy in Patients Who Are Not Included or Not Well Represented in Clinical Trials. Circulation, 2014, 130, 94-125.	1.6	102
47	HRS/ACC/AHA Expert Consensus Statement on the Use of Implantable Cardioverter-Defibrillator Therapy in Patients Who Are Not Included or Not Well Represented in Clinical Trials. Heart Rhythm, 2014, 11, 1270-1303.	0.7	16
48	HRS/ACC/AHA Expert Consensus Statement on the Use of Implantable Cardioverter-Defibrillator Therapy in Patients Who Are Not Included or Not Well Represented in Clinical Trials. Journal of the American College of Cardiology, 2014, 64, 1143-1177.	2.8	118
49	Rapid Shallow Breathing Worsens Prior to Heart Failure Decompensation. Journal of Cardiac Failure, 2014, 20, S14.	1.7	1
50	Survival After Shock Therapy in Implantable Cardioverter-Defibrillator and Cardiac Resynchronization Therapy-Defibrillator Recipients According to Rhythm Shocked. Journal of the American College of Cardiology, 2013, 62, 1674-1679.	2.8	147
51	A big hole and a big heart: an unusual case of esophageal dysphagia. Ecological Management and Restoration, 2013, 26, 347-348.	0.4	0
52	Chronic Heart Failure Does Not Attenuate the Total Activity of Sympathetic Outflow to Skin During Whole-Body Heating. Circulation: Heart Failure, 2013, 6, 271-278.	3.9	30
53	Low-Dose Valganciclovir for Cytomegalovirus Prophylaxis in Heart Transplant Recipients. Transplantation Proceedings, 2013, 45, 3414-3417.	0.6	6
54	Reply to letter to the Editor. Heart and Lung: Journal of Acute and Critical Care, 2013, 42, 390.	1.6	0

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55	Caring for a spouse with end-stage heart failure through implantation of a left ventricular assist device as destination therapy. Heart and Lung: Journal of Acute and Critical Care, 2013, 42, 195-201.	1.6	52
56	Changes in the Functional Status Measures of Heart Failure Patients With Mechanical Assist Devices. ASAIO Journal, 2013, 59, 117-122.	1.6	66
57	Multispecialty approach: The need for heart failure disease management for refining cardiac resynchronization therapy. Heart Rhythm, 2012, 9, S45-S50. 2012 EHRA/HRS expert consensus statement on cardiac resynchronization therapy in heart failure:	0.7	7
58	implant and follow-up recommendations and management: A registered branch of the European Society of Cardiology (ESC), and the Heart Rhythm Society; and in collaboration with the Heart Failure Society of America (HFSA), the American Society of Echocardiography (ASE), the American Heart Association (AHA), the European Association of Echocardiography (EAE) of the ESC and the Heart		

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73	Reproducibility of Peak Oxygen Uptake and Other Cardiopulmonary Exercise Parameters. Chest, 2010, 138, 950-955.	0.8	57
74	HFSA 2010 Comprehensive Heart Failure Practice Guideline. Journal of Cardiac Failure, 2010, 16, e1-e2.	1.7	1,086
75	Beta Blockers, Myocardial Recovery and Outcomes in Recent Onset Cardiomyopathy: Results of IMAC2. Journal of Cardiac Failure, 2010, 16, S97.	1.7	2
76	Cardiac Resynchronization Therapy Reduces the Risk of Hospitalizations in Patients With Advanced Heart Failure. Circulation, 2009, 119, 969-977.	1.6	159
77	Impact of Implantable Cardioverter-Defibrillator, Amiodarone, and Placebo on the Mode of Death in Stable Patients With Heart Failure. Circulation, 2009, 120, 2170-2176.	1.6	213
78	Statin Use Is Associated With Improved Survival in Patients With Advanced Heart Failure Receiving Resynchronization Therapy. Congestive Heart Failure, 2009, 15, 159-164.	2.0	7
79	How Well Does Blinding Work in Randomized Controlled Trials?: A Counterpoint. Clinical Pharmacology and Therapeutics, 2009, 85, 463-465.	4.7	6
80	Coronary blood flow responses to physiological stress in humans. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 296, H854-H861.	3.2	62
81	The Relationship of the LATITUDE Patient Symptom Report to Heart Failure Hospitalization. Journal of Cardiac Failure, 2009, 15, S112-S113.	1.7	Ο
82	Pacemaker Therapy for Advanced Ischemic Heart Disease. , 2009, , 49-67.		0
83	Adjudication of mortality events in a heart failure–arrhythmia trial by a multiparameter descriptive method: Comparison with methods used in heart failure trials and methods used in arrhythmia trials. Journal of Interventional Cardiac Electrophysiology, 2008, 23, 101-110.	1.3	5
84	Therapeutic implications of implantable device-based monitoring of patients with heart failure. Current Treatment Options in Cardiovascular Medicine, 2008, 10, 371-379.	0.9	4
85	Worldwide surgical experience with the Paracor HeartNet cardiac restraint device. Journal of Thoracic and Cardiovascular Surgery, 2008, 135, 188-195.	0.8	76
86	Impact of Cardiac Resynchronization Therapy on Exercise Performance, Functional Capacity, and Quality of Life in Systolic Heart Failure With QRS Prolongation: COMPANION Trial Sub-Study. Journal of Cardiac Failure, 2008, 14, 9-18.	1.7	82
87	Effects of Cardiac Resynchronization Therapy With or Without a Defibrillator on Survival and Hospitalizations in Patients With New York Heart Association Class IV Heart Failure. Circulation, 2007, 115, 204-212.	1.6	192
88	Low-dose oral enoximone enhances the ability to wean patients with ultra-advanced heart failure from intravenous inotropic support: Results of the oral enoximone in intravenous inotrope-dependent subjects trial. American Heart Journal, 2007, 154, 861-869.	2.7	25
89	Remote Active Monitoring in Patients With Heart Failure (RAPID-RF): Design and Rationale. Journal of Cardiac Failure, 2007, 13, 241-246.	1.7	33
90	Neurologic Events With a Totally Implantable Left Ventricular Assist Device: European LionHeart Clinical Utility Baseline Study (CUBS). Journal of Heart and Lung Transplantation, 2007, 26, 1-8.	0.6	40

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91	Does Total Implantability Reduce Infection With the Use of a Left Ventricular Assist Device? The LionHeart Experience in Europe. Journal of Heart and Lung Transplantation, 2007, 26, 219-229.	0.6	104
92	A Cardiac Support Device Produces Incremental Clinical Benefits in Heart Failure Patients Treated with Cardiac Resynchronization Therapy. Journal of Cardiac Failure, 2007, 13, S115.	1.7	1
93	Simultaneous Biventricular Pacing with Optimized Atrioventricular Delay Results in More Reverse Remodeling Versus Other Resynchronization Modalities in DECREASE-HF. Journal of Cardiac Failure, 2007, 13, S141.	1.7	4
94	Influence of Diabetes on Cardiac Resynchronization Therapy With or Without Defibrillator in Patients With Advanced Heart Failure. Journal of Cardiac Failure, 2007, 13, 769-773.	1.7	47
95	Effect of simulated postprandial hyperglycemia on coronary blood flow in cardiac transplant recipients. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H103-H108.	3.2	9
96	The Editor's Roundtable: Cardiac Resynchronization Therapy. American Journal of Cardiology, 2007, 100, 1145-1152.	1.6	1
97	Initial United States experience with the Paracor HeartNetâŽâŽParacor Medical, Inc, Sunnyvale, Calif. myocardial constraint device for heart failure. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 204-209.	0.8	23
98	HFSA 2006 Comprehensive Heart Failure Practice Guideline: Introduction and Table of Contents. Journal of Cardiac Failure, 2006, 12, e1-e2.	1.7	288
99	Cardiac failure: Mechanical support strategies. Critical Care Medicine, 2006, 34, S268-S277.	0.9	46
100	Report of the First U.S. Patient Successfully Supported Long Term With the LionHeart Completely Implantable Left Ventricular Assist Device System. ASAIO Journal, 2006, 52, e31-e32.	1.6	9
101	EARLY SINGLE INSTITUTION EXPERIENCE WITH THE TANDEMHEART PERCUTANEOUS VENTRICULAR ASSIST SYSTEM. ASAIO Journal, 2006, 52, 52A.	1.6	1
102	Predictors of Sudden Cardiac Death and Appropriate Shock in the Comparison of Medical Therapy, Pacing, and Defibrillation in Heart Failure (COMPANION) Trial. Circulation, 2006, 114, 2766-2772.	1.6	258
103	Renal vascular response to static handgrip exercise: sympathetic vs. autoregulatory control. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H1770-H1776.	3.2	38
104	Impact of amiodarone versus implantable cardioverter defibrillator therapy on the mode of death in congestive heart failure patients in the SCDHeFT trial. Heart Rhythm, 2005, 2, S38-S39.	0.7	6
105	A Multicenter, Prospective, Randomized, Double-Blind Trial of Basiliximab in Heart Transplantation. Journal of Heart and Lung Transplantation, 2005, 24, 1297-1304.	0.6	99
106	Cost Effectiveness of Cardiac Resynchronization Therapy in the Comparison of Medical Therapy, Pacing, and Defibrillation in Heart Failure (COMPANION) Trial. Journal of the American College of Cardiology, 2005, 46, 2311-2321.	2.8	171
107	Baseline factors influencing both early and long-term all-cause mortality in CRT-D patients: A seven-year retrospective analysis. Heart Rhythm, 2005, 2, S321.	0.7	0
108	Renal blood flow in heart failure patients during exercise. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 287, H2834-H2839.	3.2	42

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109	Use of a Wearable Defibrillator in Terminating Tachyarrhythmias in Patients at High Risk for Sudden Death:. Results of WEARIT/BIROAD. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 4-9.	1.2	193
110	Prediction of heart transplant rejection with a breath test for markers of oxidative stress. American Journal of Cardiology, 2004, 94, 1593-1594.	1.6	50
111	Cardiac-Resynchronization Therapy with or without an Implantable Defibrillator in Advanced Chronic Heart Failure. New England Journal of Medicine, 2004, 350, 2140-2150.	27.0	5,193
112	Heart allograft rejection: detection with breath alkanes in low levels (the HARDBALL study). Journal of Heart and Lung Transplantation, 2004, 23, 701-708.	0.6	110
113	Device therapy for heart failure. American Journal of Cardiology, 2003, 91, 53-59.	1.6	73
114	Cardiac resynchronization therapy for the treatment of heart failure in patients with intraventricular conduction delay and malignant ventricular tachyarrhythmias. Journal of the American College of Cardiology, 2003, 42, 1454-1459.	2.8	632
115	Cardiac resynchronization therapy in combination with both beta blockers and ACE inhibitors: evidence for a positive interaction. Journal of Cardiac Failure, 2003, 9, S58.	1.7	0
116	Biventricular pacing in congestive heart failure: a boost toward finer living. Current Opinion in Cardiology, 2002, 17, 96-101.	1.8	6
117	Arrhythmias in patients with heart failure. Current Treatment Options in Cardiovascular Medicine, 2002, 4, 467-485.	0.9	20
118	How to Run an Outpatient VAD Program: Overview. ASAIO Journal, 2001, 47, 588-589.	1.6	4
119	Long-Term Outcome of Fulminant Myocarditis as Compared with Acute (Nonfulminant) Myocarditis. New England Journal of Medicine, 2000, 342, 690-695.	27.0	811
120	Echocardiographic findings in fulminant and acute myocarditis. Journal of the American College of Cardiology, 2000, 36, 227-232.	2.8	351
121	Biventricular pacing in patients with congestive heart failure: two prospective randomized trials. American Journal of Cardiology, 1999, 83, 120-123.	1.6	181
122	Pacing therapy for congestive heart failure: Is it ready for prime time?. Current Opinion in Cardiology, 1999, 14, 1.	1.8	10
123	A noninvasive method for estimating cardiac output using lung to finger circulation time of oxygen. American Journal of Cardiology, 1998, 82, 915-917.	1.6	16
124	Endotheliopathy: A continuum of hemolytic uremic syndrome due to mitomycin therapy. American Journal of Kidney Diseases, 1997, 29, 280-284.	1.9	24
125	Effects of supplemental oxygen on forearm vasodilation in humans. Journal of Applied Physiology, 1997, 82, 1601-1606.	2.5	59
126	Hemodynamic effects of supplemental oxygen administration in congestive heart failure. Journal of the American College of Cardiology, 1996, 27, 353-357.	2.8	172

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127	Bridging To Transplant. ASAIO Journal, 1996, 42, M406-410.	1.6	13
128	Long-Term Left Ventricular Assist Device Use Before Transplantation. ASAIO Journal, 1995, 41, M530-M534.	1.6	9
129	Questioning the clinical significance of upper gastrointestinal cytomegalovirus disease following heart transplantation. Digestive Diseases and Sciences, 1995, 40, 1824-1830.	2.3	6
130	Rapid Rotating-Frame Imaging Using an RF Pulse Train (RIPT). Journal of Magnetic Resonance Series B, 1994, 103, 152-161.	1.6	16
131	Demographic features and prevalence of idiopathic myocarditis in patients undergoing endomyocardial biopsy. American Journal of Cardiology, 1993, 71, 982-986.	1.6	70
132	Left ventricular mass quantitaton using single-phase cardiac magnetic resonance imaging. American Journal of Cardiology, 1992, 70, 259-262.	1.6	22
133	Spatial mapping of23Na NMR signals by two-dimensional rotating frame imaging. Magnetic Resonance in Medicine, 1990, 16, 335-341.	3.0	8
134	The cone coil, an RF gradient coil for spatial encoding along the BO axis in rotating-frame imaging experiments. Journal of Magnetic Resonance, 1989, 83, 152-159.	0.5	2
135	One-dimensional spatial localization of spin-lattice relaxation times using rotating-frame imaging. Journal of Magnetic Resonance, 1985, 62, 322-327.	0.5	5
136	Management Strategies for Patients not Responding to CRT. , 0, , 374-387.		0