

# John P Boehmer

## List of Publications by Citations

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108  
papers

11,535  
citations

39  
h-index

107  
g-index

141  
ext. papers

13,302  
ext. citations

5.4  
avg, IF

5.48  
L-index

#	Paper	IF	Citations
108	Cardiac-resynchronization therapy with or without an implantable defibrillator in advanced chronic heart failure. <i>New England Journal of Medicine</i> , <b>2004</b> , 350, 2140-50	59.2	4300
107	HFSA 2010 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , <b>2010</b> , 16, e1-194	3.3	929
106	Long-term outcome of fulminant myocarditis as compared with acute (nonfulminant) myocarditis. <i>New England Journal of Medicine</i> , <b>2000</b> , 342, 690-5	59.2	644
105	Cardiac resynchronization therapy for the treatment of heart failure in patients with intraventricular conduction delay and malignant ventricular tachyarrhythmias. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 1454-9	15.1	537
104	Long-term outcome after ICD and CRT implantation and influence of remote device follow-up: the ALTITUDE survival study. <i>Circulation</i> , <b>2010</b> , 122, 2359-67	16.7	362
103	Shared Genetic Predisposition in Peripartum and Dilated Cardiomyopathies. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 233-41	59.2	290
102	Echocardiographic findings in fulminant and acute myocarditis. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 227-32	15.1	274
101	HFSA 2006 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , <b>2006</b> , 12, e1-2	3.3	241
100	Cardiac resynchronization therapy and the relationship of percent biventricular pacing to symptoms and survival. <i>Heart Rhythm</i> , <b>2011</b> , 8, 1469-75	6.7	238
99	Predictors of sudden cardiac death and appropriate shock in the Comparison of Medical Therapy, Pacing, and Defibrillation in Heart Failure (COMPANION) Trial. <i>Circulation</i> , <b>2006</b> , 114, 2766-72	16.7	222
98	2012 EHRA/HRS expert consensus statement on cardiac resynchronization therapy in heart failure: implant and follow-up recommendations and management. <i>Europace</i> , <b>2012</b> , 14, 1236-86	3.9	195
97	Impact of implantable cardioverter-defibrillator, amiodarone, and placebo on the mode of death in stable patients with heart failure: analysis from the sudden cardiac death in heart failure trial. <i>Circulation</i> , <b>2009</b> , 120, 2170-6	16.7	171
96	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. <i>Circulation</i> , <b>2007</b> , 115, 204-12	16.7	160
95	Use of a wearable defibrillator in terminating tachyarrhythmias in patients at high risk for sudden death: results of the WEARIT/BIROAD. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2004</b> , 27, 4-9	1.6	160
94	Biventricular pacing in patients with congestive heart failure: two prospective randomized trials. The VIGOR CHF and VENTAK CHF Investigators. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 120D-123D	3	154
93	Clinical and demographic predictors of outcomes in recent onset dilated cardiomyopathy: results of the IMAC (Intervention in Myocarditis and Acute Cardiomyopathy)-2 study. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 1112-8	15.1	152
92	Cost effectiveness of cardiac resynchronization therapy in the Comparison of Medical Therapy, Pacing, and Defibrillation in Heart Failure (COMPANION) trial. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 2311-21	15.1	144

91	A Multisensor Algorithm Predicts Heart Failure Events in Patients With Implanted Devices: Results From the MultiSENSE Study. <i>JACC: Heart Failure</i> , <b>2017</b> , 5, 216-225	7.9	139
90	Hemodynamic effects of supplemental oxygen administration in congestive heart failure. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 27, 353-7	15.1	135
89	Cardiac resynchronization therapy reduces the risk of hospitalizations in patients with advanced heart failure: results from the Comparison of Medical Therapy, Pacing and Defibrillation in Heart Failure (COMPANION) trial. <i>Circulation</i> , <b>2009</b> , 119, 969-77	16.7	121
88	Survival after shock therapy in implantable cardioverter-defibrillator and cardiac resynchronization therapy-defibrillator recipients according to rhythm shocked. The ALTITUDE survival by rhythm study. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 1674-1679	15.1	109
87	Heart allograft rejection: detection with breath alkanes in low levels (the HARDBALL study). <i>Journal of Heart and Lung Transplantation</i> , <b>2004</b> , 23, 701-8	5.8	90
86	A multicenter, prospective, randomized, double-blind trial of basiliximab in heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2005</b> , 24, 1297-304	5.8	86
85	Does total implantability reduce infection with the use of a left ventricular assist device? The LionHeart experience in Europe. <i>Journal of Heart and Lung Transplantation</i> , <b>2007</b> , 26, 219-29	5.8	84
84	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. <i>Circulation</i> , <b>2014</b> , 130, 94-125	16.7	77
83	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. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1143-77	15.1	65
82	Worldwide surgical experience with the Paracor HeartNet cardiac restraint device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2008</b> , 135, 188-95	1.5	64
81	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. <i>Journal of Cardiac Failure</i> , <b>2008</b> , 14, 9-18	3.3	60
80	Device therapy for heart failure. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 53D-59D	3	59
79	Demographic features and prevalence of idiopathic myocarditis in patients undergoing endomyocardial biopsy. <i>American Journal of Cardiology</i> , <b>1993</b> , 71, 982-6	3	59
78	Long-Term Effect of Endothelin Receptor Antagonism With Bosentan on the Morbidity and Mortality of Patients With Severe Chronic Heart Failure: Primary Results of the ENABLE Trials. <i>JACC: Heart Failure</i> , <b>2017</b> , 5, 317-326	7.9	57
77	Changes in the functional status measures of heart failure patients with mechanical assist devices. <i>ASAIO Journal</i> , <b>2013</b> , 59, 117-22	3.6	56
76	Coronary blood flow responses to physiological stress in humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2009</b> , 296, H854-61	5.2	53
75	Effects of supplemental oxygen on forearm vasodilation in humans. <i>Journal of Applied Physiology</i> , <b>1997</b> , 82, 1601-6	3.7	50
74	Real world evaluation of dual-zone ICD and CRT-D programming compared to single-zone programming: the ALTITUDE REDUCES study. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2011</b> , 22, 1023-9	2.7	48

73	Caring for a spouse with end-stage heart failure through implantation of a left ventricular assist device as destination therapy. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2013</b> , 42, 195-201	2.6	47
72	Left ventricular assist device support and myocardial recovery in recent onset cardiomyopathy. <i>Journal of Cardiac Failure</i> , <b>2012</b> , 18, 755-61	3.3	44
71	Relaxin-2 and Soluble Flt1 Levels in Peripartum Cardiomyopathy: Results of the Multicenter IPAC Study. <i>JACC: Heart Failure</i> , <b>2016</b> , 4, 380-8	7.9	42
70	Reproducibility of peak oxygen uptake and other cardiopulmonary exercise parameters: implications for clinical trials and clinical practice. <i>Chest</i> , <b>2010</b> , 138, 950-5	5.3	40
69	HeartLogic Multisensor Algorithm Identifies Patients During Periods of Significantly Increased Risk of Heart Failure Events: Results From the MultiSENSE Study. <i>Circulation: Heart Failure</i> , <b>2018</b> , 11, e004669	7.6	39
68	Prediction of heart transplant rejection with a breath test for markers of oxidative stress. <i>American Journal of Cardiology</i> , <b>2004</b> , 94, 1593-4	3	39
67	Influence of diabetes on cardiac resynchronization therapy with or without defibrillator in patients with advanced heart failure. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, 769-73	3.3	37
66	Renal blood flow in heart failure patients during exercise. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2004</b> , 287, H2834-9	5.2	37
65	Cardiac failure: mechanical support strategies. <i>Critical Care Medicine</i> , <b>2006</b> , 34, S268-77	1.4	35
64	Remote Active Monitoring in Patients with Heart Failure (RAPID-RF): design and rationale. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, 241-6	3.3	32
63	Renal vascular response to static handgrip exercise: sympathetic vs. autoregulatory control. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2005</b> , 289, H1770-6	5.2	31
62	Rationale and design of the treatment of hyponatremia based on lixivaptan in NYHA class III/IV cardiac patient evaluation (THE BALANCE) study. <i>Clinical and Translational Science</i> , <b>2010</b> , 3, 249-53	4.9	29
61	Neurologic events with a totally implantable left ventricular assist device: European LionHeart Clinical Utility Baseline Study (CUBS). <i>Journal of Heart and Lung Transplantation</i> , <b>2007</b> , 26, 1-8	5.8	29
60	Prospective evaluation of elastic restraint to lessen the effects of heart failure (PEERLESS-HF) trial. <i>Journal of Cardiac Failure</i> , <b>2012</b> , 18, 446-58	3.3	26
59	Chronic heart failure does not attenuate the total activity of sympathetic outflow to skin during whole-body heating. <i>Circulation: Heart Failure</i> , <b>2013</b> , 6, 271-8	7.6	25
58	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. <i>American Heart Journal</i> , <b>2007</b> , 154, 861-9	4.9	23
57	Evaluation, Management, and Outcomes of Patients Poorly Responsive to Cardiac Resynchronization Device Therapy. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 2588-2603	15.1	21
56	Endotheliopathy: a continuum of hemolytic uremic syndrome due to mitomycin therapy. <i>American Journal of Kidney Diseases</i> , <b>1997</b> , 29, 280-4	7.4	20

55	Left ventricular mass quantitation using single-phase cardiac magnetic resonance imaging. <i>American Journal of Cardiology</i> , <b>1992</b> , 70, 259-62	3	20
54	Implantable cardiac defibrillators and sudden death in recent onset nonischemic cardiomyopathy: results from IMAC2. <i>Journal of Cardiac Failure</i> , <b>2012</b> , 18, 675-81	3.3	19
53	Initial United States experience with the Paracor HeartNet myocardial constraint device for heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2007</b> , 133, 204-9	1.5	19
52	Arrhythmias in Patients with Heart Failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2002</b> , 4, 467-485	2.1	18
51	Myocardial Recovery in Patients With Systolic Heart Failure and Autoantibodies Against $\beta$ Adrenergic Receptors. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 968-977	15.1	17
50	Rapid Rotating-Frame Imaging Using an RF Pulse Train (RIPT). <i>Journal of Magnetic Resonance Series B</i> , <b>1994</b> , 103, 152-161		16
49	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. <i>Chronic Illness</i> , <b>2016</b> , 12, 227-35	1.4	15
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. <i>Heart Rhythm</i> , <b>2014</b> , 11, 1271-303	6.7	14
47	A noninvasive method for estimating cardiac output using lung to finger circulation time of oxygen. <i>American Journal of Cardiology</i> , <b>1998</b> , 82, 915-7	3	14
46	Bridging To Transplant. <i>ASAIO Journal</i> , <b>1996</b> , 42, M406-410	3.6	13
45	Ambulatory Monitoring of Heart Sounds via an Implanted Device Is Superior to Auscultation for Prediction of Heart Failure Events. <i>Journal of Cardiac Failure</i> , <b>2020</b> , 26, 151-159	3.3	13
44	Evaluating the older adult experience of a web-based, tablet-delivered heart failure self-care program using gerontechnology principles. <i>Geriatric Nursing</i> , <b>2017</b> , 38, 537-541	2.1	12
43	Breastfeeding, Cellular Immune Activation, and Myocardial Recovery in Peripartum Cardiomyopathy. <i>JACC Basic To Translational Science</i> , <b>2019</b> , 4, 291-300	8.7	11
42	Genetic and Phenotypic Landscape of Peripartum Cardiomyopathy. <i>Circulation</i> , <b>2021</b> , 143, 1852-1862	16.7	11
41	Circulating T-Cell Subsets, Monocytes, and Natural Killer Cells in Peripartum Cardiomyopathy: Results From the Multicenter IPAC Study. <i>Journal of Cardiac Failure</i> , <b>2018</b> , 24, 33-42	3.3	9
40	Report of the first U.S. patient successfully supported long term with the LionHeart completely implantable left ventricular assist device system. <i>ASAIO Journal</i> , <b>2006</b> , 52, e31-2	3.6	9
39	The Penn State Heart Assistant: A pilot study of a web-based intervention to improve self-care of heart failure patients. <i>Health Informatics Journal</i> , <b>2019</b> , 25, 292-303	3	9
38	Effect of simulated postprandial hyperglycemia on coronary blood flow in cardiac transplant recipients. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2007</b> , 293, H103-8	5.2	8

37	Muscle sympathetic nerve activity response to heat stress is attenuated in chronic heart failure patients. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2017</b> , 312, R873-R882	3.2	7
36	Long-term left ventricular assist device use before transplantation. <i>ASAIO Journal</i> , <b>1995</b> , 41, M530-4	3.6	7
35	Low-dose valganciclovir for cytomegalovirus prophylaxis in heart transplant recipients. <i>Transplantation Proceedings</i> , <b>2013</b> , 45, 3414-7	1.1	6
34	Multispecialty approach: the need for heart failure disease management for refining cardiac resynchronization therapy. <i>Heart Rhythm</i> , <b>2012</b> , 9, S45-50	6.7	6
33	How well does blinding work in randomized controlled trials?: a counterpoint. <i>Clinical Pharmacology and Therapeutics</i> , <b>2009</b> , 85, 463-5	6.1	6
32	Randomized controlled trial of ventricular elastic support therapy in the treatment of symptomatic heart failure: rationale and design. <i>American Heart Journal</i> , <b>2012</b> , 164, 638-45	4.9	5
31	Statin use is associated with improved survival in patients with advanced heart failure receiving resynchronization therapy. <i>Congestive Heart Failure</i> , <b>2009</b> , 15, 159-64		5
30	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. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2008</b> , 23, 101-10	2.4	5
29	Spatial mapping of <sup>23</sup> Na NMR signals by two-dimensional rotating frame imaging. <i>Magnetic Resonance in Medicine</i> , <b>1990</b> , 16, 335-41	4.4	5
28	Simultaneous Biventricular Pacing with Optimized Atrioventricular Delay Results in More Reverse Remodeling Versus Other Resynchronization Modalities in DECREASE-HF. <i>Journal of Cardiac Failure</i> , <b>2007</b> , 13, S141	3.3	4
27	Impact of amiodarone versus implantable cardioverter defibrillator therapy on the mode of death in congestive heart failure patients in the SCDHeFT trial. <i>Heart Rhythm</i> , <b>2005</b> , 2, S38-S39	6.7	4
26	How to run an outpatient VAD program: overview. <i>ASAIO Journal</i> , <b>2001</b> , 47, 588-9	3.6	4
25	Questioning the clinical significance of upper gastrointestinal cytomegalovirus disease following heart transplantation. <i>Digestive Diseases and Sciences</i> , <b>1995</b> , 40, 1824-30	4	4
24	Therapeutic implications of implantable device-based monitoring of patients with heart failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2008</b> , 10, 371-9	2.1	3
23	Remote Physiologic Monitoring for Heart Failure. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 68	4.2	3
22	Nonhemodynamic parameters from implantable devices for heart failure risk stratification. <i>Heart Failure Clinics</i> , <b>2015</b> , 11, 191-201	3.3	2
21	Biventricular pacing in congestive heart failure: a boost toward finer living. <i>Current Opinion in Cardiology</i> , <b>2002</b> , 17, 96-101	2.1	2
20	Multiparameter diagnostic sensor measurements during clinically stable periods and worsening heart failure in ambulatory patients. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 1571-1581	3.7	2

19	Impact of Degree of Left Ventricular Remodeling on Clinical Outcomes From Cardiac Resynchronization Therapy. <i>JACC: Heart Failure</i> , <b>2019</b> , 7, 281-290	7.9	1
18	Response to Letter Regarding Article, Impact of Implantable Cardioverter-Defibrillator, Amiodarone, and Placebo on the Mode of Death in Stable Patients With Heart Failure: Analysis From the Sudden Cardiac Death in Heart Failure Trial. <i>Circulation</i> , <b>2010</b> , 122,	16.7	1
17	The editor's roundtable: Cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 1145-52	3	1
16	The cone coil, an RF gradient coil for spatial encoding along the B0 axis in rotating-frame imaging experiments. <i>Journal of Magnetic Resonance</i> , <b>1989</b> , 83, 152-159		1
15	Abstract 18749: Body Mass Index, Leptin, and Recovery in Peripartum Cardiomyopathy: Results of the Multicenter IPAC Study. <i>Circulation</i> , <b>2015</b> , 132,	16.7	1
14	Multiparameter diagnostic sensor measurements in heart failure patients presenting with SARS-CoV-2 infection. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 4026-4036	3.7	1
13	The cost of non-response to cardiac resynchronization therapy: characterizing heart failure events following cardiac resynchronization therapy. <i>Europace</i> , <b>2021</b> , 23, 1586-1595	3.9	1
12	Small decreases in biventricular pacing percentages are associated with multiple metrics of worsening heart failure as measured from a cardiac resynchronization therapy defibrillator. <i>International Journal of Cardiology</i> , <b>2021</b> , 335, 73-79	3.2	1
11	Remote monitoring for heart failure using implantable devices: a systematic review, meta-analysis, and meta-regression of randomized controlled trials. <i>Heart Failure Reviews</i> , <b>2021</b> , 1	5	1
10	The role of pre-conversion glomerular filtration rate in predicting long-term renal function after conversion to proliferation signal inhibitors in long-term heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , <b>2011</b> , 30, 1301-2; discussion 1302	5.8	0
9	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". <i>Heart Failure Reviews</i> , <b>2021</b> , 1	5	0
8	A big hole and a big heart: an unusual case of esophageal dysphagia. <i>Ecological Management and Restoration</i> , <b>2013</b> , 26, 347-8	3	
7	Reply to letter to the Editor. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2013</b> , 42, 390	2.6	
6	The HeartLogic Multi-Sensor Algorithm Significantly Augments the Prognosis of a Baseline NT-proBNP Assessment for Heart Failure Events. <i>Journal of Cardiac Failure</i> , <b>2017</b> , 23, 831	3.3	
5	Management Strategies for Patients not Responding to CRT374-387		
4	One-dimensional spatial localization of spin-lattice relaxation times using rotating-frame imaging. <i>Journal of Magnetic Resonance</i> , <b>1985</b> , 62, 322-327		
3	Temporal Association of Atrial Fibrillation With Cardiac Implanted Electronic Device Detected Heart Failure Status.. <i>JACC: Clinical Electrophysiology</i> , <b>2022</b> , 8, 182-193	4.6	
2	Pacemaker Therapy for Advanced Ischemic Heart Disease <b>2009</b> , 49-67		

1 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

2.2