

# John P Boehmer

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	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	
107	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
106	Genetic and Phenotypic Landscape of Peripartum Cardiomyopathy. <i>Circulation</i> , <b>2021</b> , 143, 1852-1862	16.7	11
105	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
104	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
103	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
102	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
101	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
100	Initial endoscopic intervention is not associated with reduced risk of recurrent gastrointestinal bleeding in left ventricular assist device patients. <i>Annals of Gastroenterology</i> , <b>2021</b> , 34, 660-668	2.2	
99	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
98	Remote Physiologic Monitoring for Heart Failure. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 68	4.2	3
97	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
96	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
95	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
94	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
93	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
92	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

91	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
90	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
89	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
88	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
87	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
86	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	
85	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
84	Shared Genetic Predisposition in Peripartum and Dilated Cardiomyopathies. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 233-41	59.2	290
83	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
82	Nonhemodynamic parameters from implantable devices for heart failure risk stratification. <i>Heart Failure Clinics</i> , <b>2015</b> , 11, 191-201	3.3	2
81	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
80	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
79	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
78	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
77	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
76	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	
75	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
74	Low-dose valganciclovir for cytomegalovirus prophylaxis in heart transplant recipients. <i>Transplantation Proceedings</i> , <b>2013</b> , 45, 3414-7	1.1	6

73	Reply to letter to the Editor. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2013</b> , 42, 390	2.6	
72	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
71	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
70	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
69	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
68	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
67	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
66	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
65	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
64	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
63	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
62	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
61	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
60	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
59	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
58	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
57	HFSA 2010 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , <b>2010</b> , 16, e1-194	3.3	929
56	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

55	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
54	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
53	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
52	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
51	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
50	Pacemaker Therapy for Advanced Ischemic Heart Disease <b>2009</b> , 49-67		
49	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
48	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
47	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
46	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
45	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
44	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
43	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
42	The editor's roundtable: Cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , <b>2007</b> , 100, 1145-52	3	1
41	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
40	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
39	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
38	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

37	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
36	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
35	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
34	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
33	HFSA 2006 Comprehensive Heart Failure Practice Guideline. <i>Journal of Cardiac Failure</i> , <b>2006</b> , 12, e1-2	3.3	241
32	Cardiac failure: mechanical support strategies. <i>Critical Care Medicine</i> , <b>2006</b> , 34, S268-77	1.4	35
31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	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
23	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
22	Device therapy for heart failure. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 53D-59D	3	59
21	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
20	Arrhythmias in Patients with Heart Failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2002</b> , 4, 467-485	2.1	18

19	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
18	How to run an outpatient VAD program: overview. <i>ASAIO Journal</i> , <b>2001</b> , 47, 588-9	3.6	4
17	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
16	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
15	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
14	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
13	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
12	Effects of supplemental oxygen on forearm vasodilation in humans. <i>Journal of Applied Physiology</i> , <b>1997</b> , 82, 1601-6	3.7	50
11	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
10	Bridging To Transplant. <i>ASAIO Journal</i> , <b>1996</b> , 42, M406-410	3.6	13
9	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
8	Long-term left ventricular assist device use before transplantation. <i>ASAIO Journal</i> , <b>1995</b> , 41, M530-4	3.6	7
7	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
6	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
5	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
4	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
3	The cone coil, an RF gradient coil for spatial encoding along the B <sub>0</sub> axis in rotating-frame imaging experiments. <i>Journal of Magnetic Resonance</i> , <b>1989</b> , 83, 152-159		1
2	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		

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