

# John D Parker

## 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.

167  
papers

6,988  
citations

43  
h-index

78  
g-index

174  
ext. papers

7,739  
ext. citations

6.4  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
167	Inverse relationship of subjective daytime sleepiness to mortality in heart failure patients with sleep apnoea. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 2448-2454	3.7	3
166	Comparison of short-acting versus extended-release nifedipine: Effects on hemodynamics and sympathetic activity in patients with stable coronary artery disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 565	4.9	3
165	Effect of Praliciguat on Peak Rate of Oxygen Consumption in Patients With Heart Failure With Preserved Ejection Fraction: The CAPACITY HFpEF Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 1522-1531	27.4	39
164	Resting and recruitable endothelial function - Evidence of two distinct circadian patterns. <i>Clinical Hemorheology and Microcirculation</i> , <b>2020</b> , 74, 139-146	2.5	1
163	Impact of Autonomic Regulation Therapy in Patients with Heart Failure: ANTHEM-HFrEF Pivotal Study Design. <i>Circulation: Heart Failure</i> , <b>2019</b> , 12, e005879	7.6	21
162	Role of Mitochondrial Aldehyde Dehydrogenase in Nitroglycerin-Mediated Vasodilation: Observations Concerning the Dose-Response Relationship. <i>Journal of Cardiovascular Pharmacology</i> , <b>2019</b> , 73, 359-364	3.1	0
161	The role of vascular endothelium in nitroglycerin-mediated vasodilation. <i>British Journal of Clinical Pharmacology</i> , <b>2019</b> , 85, 377-384	3.8	4
160	Mechanisms and Clinical Significance of Endothelial Dysfunction in High-Risk Pregnancies. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 371-380	3.8	13
159	Should Maternal Hemodynamics Guide Antihypertensive Therapy in Preeclampsia?. <i>Hypertension</i> , <b>2018</b> , 71, 550-556	8.5	23
158	Systolic blood pressure reduction during the first 24 h in acute heart failure admission: friend or foe?. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 317-322	12.3	14
157	Phenotypes of Pregnant Women Who Subsequently Develop Hypertension in Pregnancy. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	16
156	A New Perspective on the Nitrate-Phosphodiesterase Type 5 Inhibitor Interaction. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2018</b> , 23, 375-386	2.6	9
155	Dulaglutide and renal protection in type 2 diabetes. <i>Lancet Diabetes and Endocrinology</i> , <b>2018</b> , 6, 588-590	11	
154	Low molecular weight heparin for the prevention of severe preeclampsia: where next?. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 673-678	3.8	16
153	Cardiovascular Safety of Phosphodiesterase Type 5 Inhibitors After Nearly 2 Decades on the Market. <i>Sexual Medicine Reviews</i> , <b>2018</b> , 6, 583-594	5.6	14
152	Measurement of troponin and natriuretic peptides shortly after admission in patients with heart failure-does it add useful prognostic information? An analysis of the Value of Endothelin Receptor Inhibition with Tezosentan in Acute heart failure Studies (VERITAS). <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 739-747	12.3	21
151	Effects of Renal Artery Denervation on Ventricular Arrhythmias in a Postinfarct Model. <i>Circulation: Cardiovascular Interventions</i> , <b>2017</b> , 10, e004172	6	21

150	The Effect of Clopidogrel on the Response to Ischemia Reperfusion. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2017</b> , 22, 368-373	2.6	4
149	Clinical Validation of Non-Invasive Cardiac Output Monitoring in Healthy Pregnant Women. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2017</b> , 39, 1008-1014	1.3	7
148	Acute effects of angiotensin-converting enzyme inhibition versus angiotensin II receptor blockade on cardiac sympathetic activity in patients with heart failure. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2017</b> , 313, R410-R417	3.2	5
147	Low Molecular Weight Heparin Improves Endothelial Function in Pregnant Women at High Risk of Preeclampsia. <i>Hypertension</i> , <b>2017</b> , 69, 180-188	8.5	40
146	Hemodynamic and neurochemical determinates of renal function in chronic heart failure. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2016</b> , 310, R167-75	3.2	9
145	Impact of Nitrate Use on Survival in Acute Heart Failure: A Propensity-Matched Analysis. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	12
144	Predictors and Associations With Outcomes of Length of Hospital Stay in Patients With Acute Heart Failure: Results From VERITAS. <i>Journal of Cardiac Failure</i> , <b>2016</b> , 22, 815-22	3.3	21
143	Chronic congestive heart failure - a new therapeutic choice. <i>Cmaj</i> , <b>2016</b> , 188, 1137-1138	3.5	
142	Effects of estradiol on measurements of conduit artery endothelial function after ischemia and reperfusion in premenopausal women. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2016</b> , 94, 1304-1308	2.4	14
141	Cyclooxygenase inhibition and rosuvastatin-induced vascular protection in the setting of ischemia-reperfusion: A human in vivo study. <i>Vascular Pharmacology</i> , <b>2015</b> , 71, 159-65	5.9	3
140	Genetic variants are not associated with outcome in patients with coronary artery disease and left ventricular dysfunction: results of the Genetic Substudy of the Surgical Treatment for Ischemic Heart Failure (STICH) trials. <i>Cardiology</i> , <b>2015</b> , 130, 69-81	1.6	3
139	Medical Management of Chronic Stable Angina <b>2015</b> , 443-466		
138	Current Theories on the Prevention of Severe Preeclampsia With Low-Molecular Weight Heparin. <i>Hypertension</i> , <b>2015</b> , 66, 1098-103	8.5	16
137	Acute heart failure in the elderly: differences in clinical characteristics, outcomes, and prognostic factors in the VERITAS Study. <i>Journal of Cardiac Failure</i> , <b>2015</b> , 21, 179-88	3.3	47
136	Worsening heart failure, a critical event during hospital admission for acute heart failure: results from the VERITAS study. <i>European Journal of Heart Failure</i> , <b>2014</b> , 16, 1362-71	12.3	22
135	Repeated daily dosing with sildenafil provides sustained protection from endothelial dysfunction caused by ischemia and reperfusion: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2014</b> , 307, H888-94	5.2	16
134	Acute (but not chronic) smoking paradoxically protects the endothelium from ischemia and reperfusion: insight into the "smoking paradox". <i>Clinical Research in Cardiology</i> , <b>2013</b> , 102, 387-9	6.1	4
133	Haemodynamic and structural correlates of the first and second heart sounds in pulmonary arterial hypertension: an acoustic cardiography cohort study. <i>BMJ Open</i> , <b>2013</b> , 3,	3	11

132	Daily ischemic preconditioning provides sustained protection from ischemia-reperfusion induced endothelial dysfunction: a human study. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e000075	6	25
131	Acute and chronic effects of glyceryl trinitrate therapy on insulin and glucose regulation in humans. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2013</b> , 18, 211-6	2.6	1
130	Pharmacologic Options for Treatment of Ischemic Disease <b>2013</b> , 83-130		4
129	Cost-effectiveness of 64-slice CT angiography compared to conventional coronary angiography based on a coverage with evidence development study in Ontario. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , <b>2013</b> , 13, 675-90	2.2	2
128	Stable angina pectoris: the medical management of symptomatic myocardial ischemia. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, S70-80	3.8	14
127	Inhibition of sPLA2 and endothelial function: a substudy of the SPIDER-PCI trial. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, 215-21	3.8	3
126	Evidence of a weak correlation between peripheral endothelial function measures and carotid intima-media thickness. <i>Clinical Hemorheology and Microcirculation</i> , <b>2012</b> , 52, 235-43	2.5	
125	Endothelial function and hemorheological parameters modulate coronary blood flow in patients without significant coronary artery disease. <i>Clinical Hemorheology and Microcirculation</i> , <b>2012</b> , 52, 255-66	2.5	8
124	Cardiac sympathetic activation in patients with pulmonary arterial hypertension. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2012</b> , 302, R1153-7	3.2	39
123	Chronic protection against ischemia and reperfusion-induced endothelial dysfunction during therapy with different organic nitrates. <i>Clinical Research in Cardiology</i> , <b>2012</b> , 101, 453-9	6.1	15
122	Loss of the preconditioning effect of rosuvastatin during sustained therapy: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2012</b> , 302, H153-8	5.2	11
121	Rosiglitazone causes endothelial dysfunction in humans. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2012</b> , 17, 260-5	2.6	6
120	Endothelial function assessment: flow-mediated dilation and constriction provide different and complementary information on the presence of coronary artery disease. <i>European Heart Journal</i> , <b>2012</b> , 33, 363-71	9.5	67
119	Parameters of blood viscosity do not correlate with the extent of coronary and carotid atherosclerosis and with endothelial function in patients undergoing coronary angiography. <i>Clinical Hemorheology and Microcirculation</i> , <b>2012</b> , 52, 245-54	2.5	7
118	Coadministration of atorvastatin prevents nitroglycerin-induced endothelial dysfunction and nitrate tolerance in healthy humans. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 93-8	15.1	29
117	Eblockade restores muscle sympathetic rhythmicity in human heart failure. <i>Circulation Journal</i> , <b>2011</b> , 75, 1400-8	2.9	9
116	Chronic pharmacological preconditioning against ischemia. <i>Clinical Hemorheology and Microcirculation</i> , <b>2011</b> , 49, 287-93	2.5	11
115	Relation of periodic leg movements during sleep and mortality in patients with systolic heart failure. <i>American Journal of Cardiology</i> , <b>2011</b> , 107, 447-51	3	49

114	Peripheral hemorheological and vascular correlates of coronary blood flow. <i>Clinical Hemorheology and Microcirculation</i> , <b>2011</b> , 49, 261-9	2.5	20
113	Ontario multidetector computed tomographic coronary angiography study: field evaluation of diagnostic accuracy. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 1021-9		35
112	Cardiac-specific sympathetic activation in men and women with and without heart failure. <i>Heart</i> , <b>2011</b> , 97, 382-7	5.1	30
111	Acetylcholine acutely modifies nitric oxide synthase function in the human coronary circulation. <i>Experimental Physiology</i> , <b>2010</b> , 95, 1167-76	2.4	3
110	The endothelial-protective effects of HMG-CoA reductase inhibition in the setting of ischemia and reperfusion injury. <i>Clinical Hemorheology and Microcirculation</i> , <b>2010</b> , 45, 161-7	2.5	7
109	The impact of rosiglitazone on nitric oxide bioavailability and endothelial function. <i>Clinical Hemorheology and Microcirculation</i> , <b>2010</b> , 45, 325-8	2.5	2
108	Tolerance to nitroglycerin-induced preconditioning of the endothelium: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2010</b> , 298, H340-5	5.2	32
107	Observations of time-based measures of flow-mediated dilation of forearm conduit arteries: implications for the accurate assessment of endothelial function. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2010</b> , 299, H939-45	5.2	28
106	Rosuvastatin prevents conduit artery endothelial dysfunction induced by ischemia and reperfusion by a cyclooxygenase-2-dependent mechanism. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 1002-6	15.1	42
105	B-type natriuretic peptide in pregnant women with heart disease. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 1247-53	15.1	135
104	Cardiac resynchronization therapy after atrioventricular node ablation for rapid atrial fibrillation in a heart transplant recipient with late allograft dysfunction. <i>Journal of Heart and Lung Transplantation</i> , <b>2010</b> , 29, 704-6	5.8	4
103	Daily low-dose folic acid supplementation does not prevent nitroglycerin-induced nitric oxide synthase dysfunction and tolerance: a human in vivo study. <i>Canadian Journal of Cardiology</i> , <b>2010</b> , 26, 461-5	3.8	3
102	The acute administration of either amiloride or captopril does not prevent endothelial dysfunction induced by ischemia and reperfusion in the human forearm vasculature. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2010</b> , 88, 996-1001	2.4	1
101	Standard versus low-dose transdermal nitroglycerin: differential effects on the development of tolerance and abnormalities of endothelial function. <i>Journal of Cardiovascular Pharmacology</i> , <b>2010</b> , 56, 354-9	3.1	8
100	Prevalence and physiological predictors of sleep apnea in patients with heart failure and systolic dysfunction. <i>Journal of Cardiac Failure</i> , <b>2009</b> , 15, 279-85	3.3	182
99	"Dose-dependent" impact of recurrent cardiac events on mortality in patients with heart failure. <i>American Journal of Medicine</i> , <b>2009</b> , 122, 162-169.e1	2.4	70
98	Left ventricular strain patterns in dilated cardiomyopathy predict response to cardiac resynchronization therapy: timing is not everything. <i>Journal of the American Society of Echocardiography</i> , <b>2009</b> , 22, 242-50	5.8	37
97	Continuous therapy with transdermal nitroglycerin does not affect biomarkers of vascular inflammation and injury in healthy volunteers. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2009</b> , 87, 455-9	2.4	2

96	Conduit artery constriction mediated by low flow a novel noninvasive method for the assessment of vascular function. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 51, 1953-8	15.1	125
95	Nitrate-induced toxicity and preconditioning: a rationale for reconsidering the use of these drugs. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 52, 251-4	15.1	49
94	Fibrinogen synthesis is increased in cachectic patients with chronic heart failure. <i>International Journal of Cardiology</i> , <b>2008</b> , 129, 363-7	3.2	16
93	The effects of dobutamine on renal sympathetic activity in human heart failure. <i>Journal of Cardiovascular Pharmacology</i> , <b>2008</b> , 51, 434-6	3.1	17
92	The mechanism of nitrate-induced preconditioning. <i>Clinical Hemorheology and Microcirculation</i> , <b>2008</b> , 39, 191-196	2.5	11
91	Once daily therapy with isosorbide-5-mononitrate causes endothelial dysfunction in humans: evidence of a free-radical-mediated mechanism. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 49, 1289-95	15.1	102
90	Influence of obstructive sleep apnea on mortality in patients with heart failure. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 49, 1625-1631	15.1	447
89	Nitroglycerin protects the endothelium from ischaemia and reperfusion: human mechanistic insight. <i>British Journal of Clinical Pharmacology</i> , <b>2007</b> , 64, 145-50	3.8	53
88	Biventricular pacing in patients with right ventricular pacing-induced heart failure. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2007</b> , 18, E12	2.7	
87	Predictive value of local and core laboratory echocardiographic assessment of cardiac function in patients with chronic stable angina: The ACTION study. <i>European Journal of Echocardiography</i> , <b>2007</b> , 8, 275-83		12
86	Effects of tezosentan on symptoms and clinical outcomes in patients with acute heart failure: the VERITAS randomized controlled trials. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 298, 2009-19	27.4	289
85	Pentaerythrityl tetranitrate and nitroglycerin, but not isosorbide mononitrate, prevent endothelial dysfunction induced by ischemia and reperfusion. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2007</b> , 27, 1955-9	9.4	42
84	Effect of diuretic therapy on exercise capacity in patients with chronic angina and preserved left ventricular function. <i>Journal of Cardiovascular Pharmacology</i> , <b>2007</b> , 49, 275-9	3.1	3
83	Safety of intravenous nitroglycerin after administration of sildenafil citrate to men with coronary artery disease: a double-blind, placebo-controlled, randomized, crossover trial. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 1863-8	1.4	18
82	Canadian Cardiovascular Society Consensus Conference recommendations on heart failure update 2007: Prevention, management during intercurrent illness or acute decompensation, and use of biomarkers. <i>Canadian Journal of Cardiology</i> , <b>2007</b> , 23, 21-45	3.8	110
81	Nitroglycerine causes mitochondrial reactive oxygen species production: in vitro mechanistic insights. <i>Canadian Journal of Cardiology</i> , <b>2007</b> , 23, 990-2	3.8	17
80	Sleepiness and sleep in patients with both systolic heart failure and obstructive sleep apnea. <i>Archives of Internal Medicine</i> , <b>2006</b> , 166, 1716-22		266
79	Identification of lateral cardiac veins for cardiac resynchronization therapy. <i>Europace</i> , <b>2006</b> , 8, 506-7	3.9	



78	Left ventricular structural adaptations to obstructive sleep apnea in dilated cardiomyopathy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2006</b> , 173, 1170-5	10.2	44
77	The effects of intravenous sildenafil on hemodynamics and cardiac sympathetic activity in chronic human heart failure. <i>European Journal of Heart Failure</i> , <b>2006</b> , 8, 864-8	12.3	23
76	Increased ventricular repolarization heterogeneity in patients with ventricular arrhythmia vulnerability and cardiomyopathy: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2006</b> , 290, H79-86	5.2	74
75	Adverse effects of atrioventricular synchronous right ventricular pacing on left ventricular sympathetic activity, efficiency, and hemodynamic status. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2006</b> , 291, H2377-9	5.2	11
74	Nitroglycerin attenuates human endothelial progenitor cell differentiation, function, and survival. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 318, 117-23	4.7	25
73	Navigating the crossroads of coronary artery disease and heart failure. <i>Circulation</i> , <b>2006</b> , 114, 1202-13	16.7	255
72	Postconditioning fails to prevent radial artery endothelial dysfunction induced by ischemia and reperfusion: evidence from a human in vivo study. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2006</b> , 84, 611-5	2.4	15
71	Biventricular pacemaker upgrade in previously paced heart failure patients--improvements in ventricular dyssynchrony. <i>Journal of Cardiac Failure</i> , <b>2006</b> , 12, 199-204	3.3	63
70	Tezosentan in patients with acute heart failure: design of the Value of Endothelin Receptor Inhibition with Tezosentan in Acute heart failure Study (VERITAS). <i>American Heart Journal</i> , <b>2005</b> , 150, 46-53	4.9	58
69	Folic Acid does not limit endothelial dysfunction induced by ischemia and reperfusion: a human study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2005</b> , 46, 494-7	3.1	13
68	Efficacy and safety of sildenafil citrate in men with erectile dysfunction and chronic heart failure. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 36-42	3	51
67	Renal handling of endothelin in patients with chronic heart failure. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 532-4	3	1
66	Deployment of left ventricular lead from the ipsilateral side of central vein obstruction. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2005</b> , 13, 47-50	2.4	2
65	Cardiac resynchronization therapy: retiming the failing right ventricle. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2005</b> , 16, 439-43	2.7	19
64	Selective versus nonselective beta-adrenergic receptor blockade in chronic heart failure: differential effects on myocardial energy substrate utilization. <i>European Journal of Heart Failure</i> , <b>2005</b> , 7, 618-23	12.3	37
63	Vagal heart rate responses to chronic beta-blockade in human heart failure relate to cardiac norepinephrine spillover. <i>European Journal of Heart Failure</i> , <b>2005</b> , 7, 878-81	12.3	25
62	Contrast nephropathy post cardiac resynchronization therapy: an under-recognized complication with important morbidity. <i>European Journal of Heart Failure</i> , <b>2005</b> , 7, 899-903	12.3	31
61	Cardiac resynchronization therapy: an option for inotrope-supported patients with end-stage heart failure?. <i>European Journal of Heart Failure</i> , <b>2005</b> , 7, 215-7	12.3	37

60	Sildenafil prevents endothelial dysfunction induced by ischemia and reperfusion via opening of adenosine triphosphate-sensitive potassium channels: a human in vivo study. <i>Circulation</i> , <b>2005</b> , 111, 742-6	16.7	113
59	Continuous therapy with nitroglycerin impairs endothelium-dependent vasodilation but does not cause tolerance in conductance arteries: a human in vivo study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2004</b> , 44, 601-6	3.1	16
58	Impaired baroreceptor control of renal sympathetic activity in human chronic heart failure. <i>Circulation</i> , <b>2004</b> , 109, 2862-5	16.7	22
57	Effect of long-acting nifedipine on mortality and cardiovascular morbidity in patients with stable angina requiring treatment (ACTION trial): randomised controlled trial. <i>Lancet, The</i> , <b>2004</b> , 364, 849-57	4.0	398
56	Nitrate tolerance, oxidative stress, and mitochondrial function: another worrisome chapter on the effects of organic nitrates. <i>Journal of Clinical Investigation</i> , <b>2004</b> , 113, 352-4	15.9	43
55	Nitroglycerininduzierte endotheliale Dysfunktion und Nitrattoleranz <b>2004</b> , 33-46		
54	Effect of folic acid on nitrate tolerance in healthy volunteers: differences between arterial and venous circulation. <i>Journal of Cardiovascular Pharmacology</i> , <b>2003</b> , 41, 185-90	3.1	18
53	Relationship of systolic BP to obstructive sleep apnea in patients with heart failure. <i>Chest</i> , <b>2003</b> , 123, 1536-43	5.3	61
52	Comparison of the effects of pentaerythritol tetranitrate and nitroglycerin on endothelium-dependent vasorelaxation in male volunteers. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 1392-4	3	53
51	Evaluation of a novel sutureless anastomotic connector: from endothelial function to mid-term clinical and angiographic follow-up. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2003</b> , 126, 1555-60	1.5	5
50	Therapy with nitrates: increasing evidence of vascular toxicity. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 1835-7	15.1	8
49	Avoidance of the left lateral decubitus position during sleep in patients with heart failure: relationship to cardiac size and function. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 41, 227-30	15.1	38
48	The puzzle of nitrate tolerance: pieces smaller than we thought?. <i>Circulation</i> , <b>2002</b> , 106, 2404-8	16.7	90
47	Peak oxygen uptake is not determined by cardiac noradrenaline spillover in heart failure. <i>European Heart Journal</i> , <b>2002</b> , 23, 800-5	9.5	15
46	Nitrate tolerance: a unifying hypothesis. <i>Circulation</i> , <b>2002</b> , 106, 2510-3	16.7	127
45	The effect of supplemental L-arginine on tolerance development during continuous transdermal nitroglycerin therapy. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 1199-203	15.1	53
44	The effects of dobutamine on cardiac sympathetic activity in patients with congestive heart failure. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 1269-74	15.1	28
43	Effects of nitroglycerin treatment on baroreflex sensitivity and short-term heart rate variability in humans. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 40, 2000-5	15.1	39



42	Increased extraction of endothelin-1 across the failing human heart. <i>American Journal of Cardiology</i> , <b>2001</b> , 88, 180-2, A6	3	6
41	Folic acid prevents nitroglycerin-induced nitric oxide synthase dysfunction and nitrate tolerance: a human in vivo study. <i>Circulation</i> , <b>2001</b> , 104, 1119-23	16.7	143
40	Nitroglycerin withdrawal increases endothelium-dependent vasomotor response to acetylcholine. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 37, 505-9	15.1	41
39	Differential effects of pentaerythritol tetranitrate and nitroglycerin on the development of tolerance and evidence of lipid peroxidation: a human in vivo study. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 38, 854-9	15.1	113
38	Evidence supporting abnormalities in nitric oxide synthase function induced by nitroglycerin in humans. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 38, 1096-101	15.1	96
37	Lack of evidence for peripheral alpha(1)- adrenoceptor blockade during long-term treatment of heart failure with carvedilol. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 38, 1463-9	15.1	42
36	Nonselective versus selective beta-adrenergic receptor blockade in congestive heart failure: differential effects on sympathetic activity. <i>Circulation</i> , <b>2001</b> , 104, 2194-9	16.7	151
35	Tolerance to the Organic Nitrates. <i>Circulation</i> , <b>2001</b> , 104, 2263-2265	16.7	14
34	Platelet cyclic GMP responses to nitroglycerin. <i>Cardiovascular Drugs and Therapy</i> , <b>2000</b> , 14, 419-25	3.9	4
33	Reducing cardiac filling pressure lowers norepinephrine spillover in patients with chronic heart failure. <i>Circulation</i> , <b>2000</b> , 101, 2053-9	16.7	90
32	Sympathetic responses to atrial natriuretic peptide in patients with congestive heart failure. <i>Journal of Cardiovascular Pharmacology</i> , <b>2000</b> , 35, 129-35	3.1	16
31	Inotropic and sympathetic responses to the intracoronary infusion of a beta2-receptor agonist: a human in vivo study. <i>Circulation</i> , <b>1999</b> , 99, 2402-7	16.7	51
30	Parasympathetic control of cardiac sympathetic activity: normal ventricular function versus congestive heart failure. <i>Circulation</i> , <b>1999</b> , 100, 274-9	16.7	72
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