William C Little

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Baroreflex activation therapy for the treatment of heart failure with reduced ejection fraction in patients with and without coronary artery disease. International Journal of Cardiology, 2018, 266, 187-192.	1.7	27
2	C-Type Natriuretic Peptide Improves Left Ventricular Functional Performance at Rest and Restores Normal Exercise Responses after Heart Failure. Journal of Pharmacology and Experimental Therapeutics, 2016, 357, 545-553.	2.5	5
3	Surgical Experience and Long-term Results of Baroreflex Activation Therapy for Heart Failure With Reduced Ejection Fraction. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 320-328.	0.6	26
4	Delayed Time to Peak Velocity Is Useful for Detecting Severe Aortic Stenosis. Journal of the American Heart Association, 2016, 5, .	3.7	31
5	Presence and Implication of Temporal Nonuniformity of Early Diastolic Left Ventricular Wall Expansion in Patients With Heart Failure. Journal of Cardiac Failure, 2016, 22, 945-953.	1.7	4
6	Statins Beneficial for Heart Failure With Preserved Ejection Fraction But Not Heart Failure With Reduced Ejection Fraction?. Circulation Journal, 2015, 79, 508-509.	1.6	5
7	Baroreflex activation therapy for the treatment of heart failure with a reduced ejection fraction: safety and efficacy in patients with and without cardiac resynchronization therapy. European Journal of Heart Failure, 2015, 17, 1066-1074.	7.1	85
8	Role of Diastolic Function in Preserved Exercise Capacity in Patients with Reduced Ejection Fractions. Journal of the American Society of Echocardiography, 2015, 28, 1184-1193.	2.8	9
9	Altered Spatial Distribution of the Diastolic Left Ventricular Pressure Difference in Heart Failure. Journal of the American Society of Echocardiography, 2015, 28, 597-605.e1.	2.8	30
10	Baroreflex Activation Therapy for the Treatment of Heart Failure With a ReducedÂEjection Fraction. JACC: Heart Failure, 2015, 3, 487-496.	4.1	204
11	Exercise Intolerance in Heart Failure With Preserved Ejection Fraction. Circulation: Heart Failure, 2015, 8, 233-235.	3.9	16
12	Delay of left ventricular longitudinal expansion with diastolic dysfunction: impact on load dependence of $e\hat{a}\in^2$ and longitudinal strain rate. Physiological Reports, 2014, 2, e12082.	1.7	8
13	Randomized, Double-Blind, Placebo-Controlled Study of Sitaxsentan to Improve Impaired Exercise Tolerance in Patients With Heart Failure and a Preserved Ejection Fraction. JACC: Heart Failure, 2014, 2, 123-130.	4.1	70
14	Heart failure: What does ejection fraction have to do with it?. Journal of Cardiology, 2013, 62, 1-3.	1.9	25
15	β ₃ -Adrenergic receptor antagonist improves exercise performance in pacing-induced heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 305, H923-H930.	3.2	14
16	HFpEF: Cardiovascular Abnormalities Not Just Comorbidities. Circulation: Heart Failure, 2012, 5, 669-671.	3.9	32
17	Left ventricular vortex formation is unaffected by diastolic impairment. American Journal of Physiology - Heart and Circulatory Physiology, 2012, 303, H1255-H1262.	3.2	35

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19	Impaired Left Ventricular Stroke Volume Reserve During Clinical Dobutamine Stress Predicts Future Episodes of Pulmonary Edema. Journal of the American College of Cardiology, 2011, 57, 839-848.	2.8	17
20	Assessment of Left Ventricular Diastolic Function Using 4-Dimensional Phase-Contrast Cardiac Magnetic Resonance. Journal of Computer Assisted Tomography, 2011, 35, 108-112.	0.9	11
21	Estimation of Left Ventricular Wall Stiffness by Analysis of Late Diastolic Pressure Components. , 2011, , .		0
22	Left Ventricular Vortex Ring Dynamics and Their Association to Early Diastolic Filling. , 2011, , .		0
23	Regulation of Cardiac Output. , 2010, , 61-68.		6
24	Mode of Death in Patients With Heart Failure and a Preserved Ejection Fraction. Circulation, 2010, 121, 1393-1405.	1.6	290
25	Evolving focus on diastolic dysfunction in patients with coronary artery disease. Current Opinion in Cardiology, 2010, 25, 613-621.	1.8	51
26	Aortic Stiffness Increases Upon Receipt of Anthracycline Chemotherapy. Journal of Clinical Oncology, 2010, 28, 166-172.	1.6	135
27	Exercise Training in Older Patients With Heart Failure and Preserved Ejection Fraction. Circulation: Heart Failure, 2010, 3, 659-667.	3.9	336
28	A Randomized Double-Blind Trial of Enalapril in Older Patients With Heart Failure and Preserved Ejection Fraction. Circulation: Heart Failure, 2010, 3, 477-485.	3.9	119
29	Fibronectin forms the most extensible biological fibers displaying switchable force-exposed cryptic binding sites. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18267-18272.	7.1	230
30	Echocardiographic Evaluation of Diastolic Function Can Be Used to Guide Clinical Care. Circulation, 2009, 120, 802-809.	1.6	146
31	Moving Beyond Angiotensin II to Also Target Aldosterone?. Journal of the American College of Cardiology, 2009, 54, 513-514.	2.8	1
32	Crosslinking of cell-derived 3D scaffolds up-regulates the stretching and unfolding of new extracellular matrix assembled by reseeded cells. Integrative Biology (United Kingdom), 2009, 1, 635.	1.3	58
33	Stretched Extracellular Matrix Proteins Turn Fouling and Are Functionally Rescued by the Chaperones Albumin and Casein. Nano Letters, 2009, 9, 4158-4167.	9.1	42
34	The Cardiac Cycle and the Physiologic Basis of Left Ventricular Contraction, Ejection, Relaxation, and Filling. Heart Failure Clinics, 2008, 4, 1-11.	2.1	198
35	Assay to mechanically tune and optically probe fibrillar fibronectin conformations from fully relaxed to breakage. Matrix Biology, 2008, 27, 451-461.	3.6	103
36	Observational Studies of Statins in Heart Failure with Preserved Systolic Function. Heart Failure Clinics, 2008, 4, 209-216.	2.1	15

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37	General Principles, Clinical Definition, and Epidemiology. , 2008, , 63-72.		1
38	Response to Letter Regarding Article, "Restrictive Left Ventricular Filling Pattern Does Not Result From Increased Left Atrial Pressure Alone― Circulation, 2008, 118, .	1.6	0
39	Restrictive Left Ventricular Filling Pattern Does Not Result From Increased Left Atrial Pressure Alone. Circulation, 2008, 117, 1550-1554.	1.6	48
40	Acute heart failure with preserved systolic function. Critical Care Medicine, 2008, 36, S52-S56.	0.9	29
41	A Hydrodynamic Efficiency Parameter as a Novel Left Ventricular Diastolic Dysfunction Diagnostic Metric. , 2008, , .		Ο
42	A Novel Break Point Parameter as a Diagnostic Tool for Left Ventricular Diastolic Dysfunction. , 2008, , .		0
43	Role of Neurohormones and Peripheral Vasculature. , 2008, , 71-79.		0
44	Heart failure with a normal left ventricular ejection fraction: diastolic heart failure. Transactions of the American Clinical and Climatological Association, 2008, 119, 93-99; discussion 99-102.	0.5	14
45	Force-Induced Unfolding of Fibronectin in the Extracellular Matrix of Living Cells. PLoS Biology, 2007, 5, e268.	5.6	362
46	Assessment of Left Ventricular Diastolic Function and Recognition of Diastolic Heart Failure. Circulation, 2007, 116, 591-593.	1.6	49
47	Elevated Left Ventricular Filling Pressure after Maximal Exercise Predicts Increased Plasma B-type Natriuretic Peptide Levels in Patients with Impaired Relaxation Pattern of Diastolic Filling. Journal of the American Society of Echocardiography, 2007, 20, 832-837.	2.8	10
48	Contribution of Right-Sided Heart Enlargement to Cardiomegaly on Chest Roentgenogram in Diastolic and Systolic Heart Failure. American Journal of Cardiology, 2007, 99, 62-67.	1.6	18
49	Contribution of Systolic and Diastolic Abnormalities to Heart Failure With a Normal and a Reduced Ejection Fraction. Progress in Cardiovascular Diseases, 2007, 49, 229-240.	3.1	69
50	Diagnosis of diastolic heart failure. Current Cardiology Reports, 2007, 9, 224-228.	2.9	13
51	Diastolic Heart Failure Can Be Diagnosed by Comprehensive Two-Dimensional and Doppler Echocardiography. Journal of the American College of Cardiology, 2006, 47, 500-506.	2.8	292
52	Effect of Losartan and Hydrochlorothiazide on Exercise Tolerance in Exertional Hypertension and Left Ventricular Diastolic Dysfunction. American Journal of Cardiology, 2006, 98, 383-385.	1.6	42
53	Pericardial Disease. Circulation, 2006, 113, 1622-1632.	1.6	342
54	Effect of the transmural extent of myocardial scar on left ventricular systolic wall thickening during intravenous dobutamine administration. American Journal of Cardiology, 2005, 95, 495-498.	1.6	10

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55	Contribution of left ventricular diastolic dysfunction to heart failure regardless of ejection fraction. American Journal of Cardiology, 2005, 95, 603-606.	1.6	114
56	Usefulness of an Elevated B-Type Natriuretic Peptide in Predicting Survival in Patients With Aortic Stenosis Treated Without Surgery. American Journal of Cardiology, 2005, 96, 1445-1448.	1.6	66
57	Therapy for Diastolic Heart Failure. Progress in Cardiovascular Diseases, 2005, 47, 380-388.	3.1	43
58	Levosimendan improves LV systolic and diastolic performance at rest and during exercise after heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 288, H914-H922.	3.2	59
59	Statin Therapy May Be Associated With Lower Mortality in Patients With Diastolic Heart Failure. Circulation, 2005, 112, 357-363.	1.6	282
60	The Effect of Alagebrium Chloride (ALT-711), a Novel Glucose Cross-Link Breaker, in the Treatment of Elderly Patients With Diastolic Heart Failure. Journal of Cardiac Failure, 2005, 11, 191-195.	1.7	278
61	Effect of Candesartan and Verapamil on Exercise Tolerance in Diastolic Dysfunction. Journal of Cardiovascular Pharmacology, 2004, 43, 288-293.	1.9	52
62	Early mitral deceleration and left atrial stiffness. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 287, H1172-H1178.	3.2	37
63	Relation of anemia to diastolic heart failure and the effect on outcome. American Journal of Cardiology, 2004, 93, 1055-1057.	1.6	98
64	Relation of cardiac prognosis to segment location with apical left ventricular ischemia. American Journal of Cardiology, 2003, 92, 1206-1208.	1.6	11
65	Diastolic mitral annular velocityduring the development of heart failure. Journal of the American College of Cardiology, 2003, 41, 1590-1597.	2.8	164
66	Pathophysiological Characterization of Isolated Diastolic Heart Failure in Comparison to Systolic Heart Failure. JAMA - Journal of the American Medical Association, 2002, 288, 2144.	7.4	739
67	Can left ventricular diastolic stiffness be measured noninvasively?. Journal of the American Society of Echocardiography, 2002, 15, 935-943.	2.8	43
68	Cardiac cycle-dependent changes in aortic area and distensibility are reduced in older patients with isolated diastolic heart failure and correlate with exercise intolerance. Journal of the American College of Cardiology, 2001, 38, 796-802.	2.8	354
69	The Pathogenesis of Acute Pulmonary Edema Associated with Hypertension. New England Journal of Medicine, 2001, 344, 17-22.	27.0	658
70	The role of ANG II and endothelin-1 in exercise-induced diastolic dysfunction in heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2001, 280, H1853-H1860.	3.2	39
71	Evaluation of diastolic function. Catheterization and Cardiovascular Interventions, 2001, 53, 85-93.	1.7	0
72	Allopurinol Enhances the Contractile Response to Dobutamine and Exercise in Dogs With Pacing-Induced Heart Failure. Circulation, 2001, 103, 750-755.	1.6	116

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73	Diastolic dysfunction as a cause of exercise intolerance. Heart Failure Reviews, 2000, 5, 301-306.	3.9	73
74	Chagas' Heart Disease. Clinical Cardiology, 2000, 23, 883-889.	1.8	272
75	Flash pulmonary edema: Association with hypertension and reoccurrence despite coronary revascularization. American Heart Journal, 2000, 140, 451-455.	2.7	94
76	Utility of Fast Cine Magnetic Resonance Imaging and Display for the Detection of Myocardial Ischemia in Patients Not Well Suited for Second Harmonic Stress Echocardiography. Circulation, 1999, 100, 1697-1702.	1.6	304
77	Losartan improves exercise tolerance in patients with diastolic dysfunction and a hypertensive response to exercise. Journal of the American College of Cardiology, 1999, 33, 1567-1572.	2.8	213
78	Evaluation of left ventricular diastolic function from the pattern of left ventricular filling. Clinical Cardiology, 1998, 21, 5-9.	1.8	42
79	Wave-intensity analysis: a new approach to left ventricular filling dynamics. Heart and Vessels, 1997, 12, 53-59.	1.2	56
80	The effects of intracoronary adenosine on preconditioning during coronary angioplasty. Clinical Cardiology, 1995, 18, 91-96.	1.8	42
81	Determination of Left Ventricular Chamber Stiffness From the Time for Deceleration of Early Left Ventricular Filling. Circulation, 1995, 92, 1933-1939.	1.6	268
82	Vascular Versus Myocardial Effects of Calcium Antagonists. Drugs, 1994, 47, 41-46.	10.9	16
83	Modulation of Diastolic Dysfunction in the Intact Heart. , 1994, , 167-176.		3
84	Congestive heart failure: Systolic and diastolic function. Journal of Cardiothoracic and Vascular Anesthesia, 1993, 7, 2-5.	1.3	38
85	Mechanism of Physiologic and Pathologic S3 Gallop Sounds. Journal of the American Society of Echocardiography, 1992, 5, 211-218.	2.8	8
86	The underlying coronary lesion in myocardial infarction: Implications f coronary angiography. Clinical Cardiology, 1991, 14, 868-874.	1.8	69
87	Clinical evaluation of left ventricular diastolic performance. Progress in Cardiovascular Diseases, 1990, 32, 273-290.	3.1	190
88	Mechanism of altered pattern of left ventricular filling with aging in subjects without cardiac disease. American Journal of Cardiology, 1989, 64, 523-527.	1.6	80
89	Left ventricular geometry during intermittent positive pressure ventilation in dogs. Journal of Critical Care, 1987, 2, 230-244.	2.2	22
90	Effect of regional ischemia on the left ventricular end-systolic pressure-volume relation in chronically instrumented dogs. Journal of the American College of Cardiology, 1985, 5, 297-302.	2.8	70