Stuart D Katz

List of Publications by Year
in descending order

87 papers	6,014 citations	159525 30 h-index	69214 77 g-index
87 all docs	87 docs citations	87 times ranked	6620 citing authors

#	Article	IF	Citations
1	Factors Associated With Cognitive Impairment in Heart Failure With Preserved Ejection Fraction. Journal of Cardiovascular Nursing, 2022, 37, 17-30.	0.6	11
2	Missed Opportunities in Identifying Cardiomyopathy Aetiology Prior to Advanced Heart Failure Therapy. Heart Lung and Circulation, 2022, , .	0.2	1
3	Vascular endothelium as a target for perfluroalkyl substances (PFAs). Environmental Research, 2022, 212, 113339.	3.7	3
4	Association between heart failure and perioperative outcomes in patients undergoing non-cardiac surgery. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 68-75.	1.8	23
5	Dynamic 31P-MRI and 31P-MRS of lower leg muscles in heart failure patients. Scientific Reports, 2021, 11, 7412.	1.6	6
6	Microvascular endothelial glycocalyx thickness is associated with brachial artery flow-mediated dilation. Vascular Medicine, 2021, 26, 563-565.	0.8	2
7	A Randomized Open Label Clinical Trial of Lipid-Lowering Therapy in Psoriasis to Reduce Vascular Endothelial Inflammation.. Journal of Investigative Dermatology, 2021, , .	0.3	13
8	Initiating guideline-concordant gout treatment improves arterial endothelial function and reduces intercritical inflammation: a prospective observational study. Arthritis Research and Therapy, 2020, 22, 169.	1.6	13
9	Prognostic Value of Late Gadolinium Enhancement for the Prediction of Cardiovascular Outcomes in Dilated Cardiomyopathy. Circulation: Cardiovascular Imaging, 2020, 13, e010105.	1.3	60
10	Effects of Acute Colchicine Administration Prior to Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008717.	1.4	115
11	Coronary revascularization and circulatory support strategies in patients with myocardial infarction, multi-vessel coronary artery disease, and cardiogenic shock: Insights from an international survey. American Heart Journal, 2020, 225, 55-59.	1.2	3
12	Identification of Patients with Heart Failure in Large Datasets. Heart Failure Clinics, 2020, 16, 379-386.	1.0	3
13	Coronary artery bypass grafting versus percutaneous coronary intervention for myocardial infarction complicated by cardiogenic shock. American Heart Journal, 2020, 226, 255-263.	1.2	5
14	Mineralocorticoid receptor antagonist use after hospitalization of patients with heart failure and post-discharge outcomes: a single-center retrospective cohort study. BMC Cardiovascular Disorders, 2019, 19, 194.	0.7	6
15	Interrupting providers with clinical decision support to improve care for heart failure. International Journal of Medical Informatics, 2019, 131, 103956.	1.6	24
16	Diagnosis and treatment of heart failure in hereditary transthyretin amyloidosis. Clinical Autonomic Research, 2019, 29, 45-53.	1.4	8
17	Cognitive Impairment is Associated with Abnormal Cardiac Hemodynamics in Heart Failure with Preserved Ejection Fraction. Journal of Cardiac Failure, 2019, 25, S4.	0.7	1
18	Another Nail in the Coffin for Intra-Aortic Balloon Counterpulsion in Acute Myocardial Infarction With Cardiogenic Shock. Circulation, 2019, 139, 404-406.	1.6	4

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19	Pathophysiology of Chronic Systolic Heart Failure. A View from the Periphery. Annals of the American Thoracic Society, 2018, 15, S38-S41.	1.5	11
20	Impaired arterial responsiveness in untreated gout patients compared with healthy non-gout controls: association with serum urate and C-reactive protein. Clinical Rheumatology, 2018, 37, 1903-1911.	1.0	7
21	Longâ€term prognostic value of combined free triiodothyronine and late gadolinium enhancement in nonischemic dilated cardiomyopathy. Clinical Cardiology, 2018, 41, 96-103.	0.7	8
22	Subclinical Volume Overload Across the Spectrum of Heart Failure: Lessons From Total Blood Volume Measurements. Journal of Cardiac Failure, 2018, 24, 425-427.	0.7	3
23	Right Ventricular Dysfunction in Acute Myocardial Infarction Complicated by Cardiogenic Shock: A Hemodynamic Analysis of the Should We Emergently Revascularize Occluded Coronaries for Cardiogenic Shock (SHOCK) Trial and Registry. Journal of Cardiac Failure, 2018, 24, 148-156.	0.7	71
24	Early Identification of Patients With Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2018, 24, 357-362.	0.7	17
25	The Healthy Hearts and Kidneys (HHK) study: Design of a 2 Ã— 2 RCT of technology-supported self-monitoring and social cognitive theory-based counseling to engage overweight people with diabetes and chronic kidney disease in multiple lifestyle changes. Contemporary Clinical Trials, 2018, 64, 265-273.	0.8	21
26	Design, implementation, and evaluation of PINDAR, a novel short program on GCP for academic medical center principal investigators conducting human subject research. Journal of Clinical and Translational Science, 2018, 2, 343-349.	0.3	0
27	Effects of serial phlebotomy on vascular endothelial function: Results of a prospective doubleâ€blind randomized study. Cardiovascular Therapeutics, 2018, 36, e12470.	1.1	8
28	â€œPumping Ironâ€•to Improve Exercise Performance in Heart Failure. Circulation, 2017, 136, 1384-1386.	1.6	3
29	Prognostic Utility of the Braden Scale and the Morse Fall Scale in Hospitalized Patients With Heart Failure. Western Journal of Nursing Research, 2017, 39, 507-523.	0.6	5
30	Blood Vessels Behaving Badly: Targeting Hypertension in Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2016, 22, 628-630.	0.7	1
31	Observation Units as Substitutes for Hospitalization orÂHomeÂDischarge. Annals of Emergency Medicine, 2016, 67, 706-713.e2.	0.3	16
32	In-Hospital Diuretic Agent Use and Post-Discharge Clinical Outcomes in Patients Hospitalized for Worsening HeartÂFailure. JACC: Heart Failure, 2016, 4, 580-588.	1.9	10
33	Right Ventricular Dysfunction in Acute Myocardial Infarction Complicated by Cardiogenic Shock: A Hemodynamic Analysis of the SHould we emergently revascularize Occluded Coronaries for Cardiogenic shocK (SHOCK) Trial and Registry. Journal of Cardiac Failure, 2016, 22, S39.	0.7	0
34	Racial and Ethnic Differences in Heart Failure Readmissions and Mortality in aÂLarge Municipal Healthcare System. JACC: Heart Failure, 2016, 4, 885-893.	1.9	67
35	Comparison of Approaches for Heart Failure Case Identification From Electronic Health Record Data. JAMA Cardiology, 2016, 1, 1014.	3.0	74
36	Association of HbA1c with hospitalization and mortality among patients with heart failure and diabetes. BMC Cardiovascular Disorders, 2016, 16, 99.	0.7	18

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37	In reply:. Annals of Emergency Medicine, 2016, 67, 792-793.	0.3	0
38	Targeting Iron Deficiency Anemia in Heart Failure. Progress in Cardiovascular Diseases, 2016, 58, 407-415.	1.6	6
39	Microvascular Dysfunction as Opposed to Conduit Artery Disease Explains Sex-specific Chest Pain in Emergency Department Patients With Low to Moderate Cardiac Risk. Clinical Therapeutics, 2016, 38, 240-255.e1.	1.1	8
40	Autonomic Findings in Takotsubo Cardiomyopathy. American Journal of Cardiology, 2016, 117, 206-213.	0.7	47
41	Norepinephrine deficiency with normal blood pressure control in congenital insensitivity to pain with anhidrosis. Annals of Neurology, 2015, 77, 743-752.	2.8	21
42	â€œI Just Canâ€™t Do It Anymoreâ€•Patterns of Physical Activity and Cardiac Rehabilitation in African Americans with Heart Failure: A Mixed Method Study. Healthcare (Switzerland), 2015, 3, 973-986.	1.0	5
43	Vascular Endothelial Function and Blood Pressure Regulation in Afferent Autonomic Failure. American Journal of Hypertension, 2015, 28, 166-172.	1.0	11
44	Process evaluation of an exercise counseling intervention using motivational interviewing. Applied Nursing Research, 2015, 28, 156-162.	1.0	10
45	Advanced (Stage D) Heart Failure: A Statement From the Heart Failure Society of America Guidelines Committee. Journal of Cardiac Failure, 2015, 21, 519-534.	0.7	283
46	Heart Failure in Non-Caucasians, Women, and Older Adults: A White Paper on Special Populations From the Heart Failure Society of America Guideline Committee. Journal of Cardiac Failure, 2015, 21, 674-693.	0.7	39
47	Reverse Left Ventricular Remodeling AfterÂKidney Transplantation. Journal of the American College of Cardiology, 2015, 66, 1788-1790.	1.2	3
48	Clinical Outcomes with Î²-Blockers for Myocardial Infarction: A Meta-analysis of Randomized Trials. American Journal of Medicine, 2014, 127, 939-953.	0.6	224
49	In Search of Euvolemia in Heart Failure âˆ—. JACC: Heart Failure, 2014, 2, 306-307.	1.9	12
50	Safety and clinical outcome of erythropoiesis-stimulating agents in patients with ST-elevation myocardial infarction: A meta-analysis of individual patient data. American Heart Journal, 2014, 168, 354-362.e2.	1.2	5
51	Clinical Management of Takotsubo Cardiomyopathy. Heart Failure Clinics, 2013, 9, 177-186.	1.0	22
52	Oral contraceptive use, iron stores and vascular endothelial function in healthy women. Contraception, 2011, 84, 285-290.	0.8	14
53	Clinical Correlates of Hemoconcentration During Hospitalization for Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2011, 17, 1018-1022.	0.7	49
54	Mineralocorticoid-receptor Antagonists in Heart Failure: A Tale of Serendipity and Success. Current Heart Failure Reports, 2011, 8, 87-90.	1.3	0

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55	In search of the optimal measure for assessment of parasympathetic control of heart rate. Clinical Autonomic Research, 2010, 20, 1-2.	1.4	1
56	Iron in Heart Failure: Friend or Foe?. Current Heart Failure Reports, 2010, 7, 49-51.	1.3	1
57	Future Directions in Management of Anemia in Heart Failure. Heart Failure Clinics, 2010, 6, 385-395.	1.0	6
58	HFSA 2010 Comprehensive Heart Failure Practice Guideline. Journal of Cardiac Failure, 2010, 16, e1-e2.	0.7	1,086
59	Post-Exercise Heart Rate Recovery Independently Predicts Mortality Risk in Patients With Chronic Heart Failure. Journal of Cardiac Failure, 2009, 15, 850-855.	0.7	42
60	Effects of recombinant human erythropoietin on platelet activation in acute myocardial infarction: Results of a double-blind, placebo-controlled, randomized trial. American Heart Journal, 2009, 158, 941-947.	1.2	24
61	Potential role of statins in the treatment of heart failure. Current Atherosclerosis Reports, 2008, 10, 318-323.	2.0	2
62	Comparison of Blood Volume Characteristics in Anemic Patients With Low Versus Preserved Left Ventricular Ejection Fractions. American Journal of Cardiology, 2008, 102, 1069-1072.	0.7	66
63	Tadalafil: the evidence for its clinical potential in the treatment of pulmonary arterial hypertension. Core Evidence, 2008, 2, 225-31.	4.7	2
64	Blood Volume Assessment in the Diagnosis and Treatment of Chronic Heart Failure. American Journal of the Medical Sciences, 2007, 334, 47-52.	0.4	47
65	Effects of recombinant human erythropoietin on antiplatelet action of aspirin and clopidogrel in healthy subjects: Results of a double-blind, placebo-controlled randomized trial. American Heart Journal, 2007, 154, 494.e1-494.e7.	1.2	13
66	Effect of acetylcholinesterase inhibition with pyridostigmine on cardiac parasympathetic function in sedentary adults and trained athletes. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H86-H92.	1.5	58
67	Anemia in Chronic Heart Failure. Circulation, 2006, 113, 2454-2461.	1.6	353
68	Efficacy and safety of sildenafil citrate in men with erectile dysfunction and chronic heart failure. American Journal of Cardiology, 2005, 95, 36-42.	0.7	61
69	Iron Stores and Vascular Function in Voluntary Blood Donors. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 1577-1583.	1.1	89
70	Vascular Endothelial Dysfunction and Mortality Risk in Patients With Chronic Heart Failure. Circulation, 2005, 111, 310-314.	1.6	396
71	Mechanisms and Treatment of Anemia in Chronic Heart Failure. Congestive Heart Failure, 2004, 10, 243-247.	2.0	18
72	Relation of unrecognized hypervolemia in chronic heart failure to clinical status, hemodynamics, and patient outcomes. American Journal of Cardiology, 2004, 93, 1254-1259.	0.7	194

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73	Hospitalization for heart failure in the presence of a normal left ventricular ejection fraction. Journal of the American College of Cardiology, 2004, 43, 1432-1438.	1.2	350
74	Dissociation between exercise hemodynamics and exercise capacity in patients with chronic heart failure and marked increase in ejection fraction after treatment with beta-adrenergic receptor antagonists. American Journal of Cardiology, 2003, 91, 356-360.	0.7	11
75	Comparative Effects of Carvedilol and Metoprolol on Regional Vascular Responses to Adrenergic Stimuli in Normal Subjects and Patients With Chronic Heart Failure. Circulation, 2003, 108, 971-976.	1.6	32
76	Vasopressor Response to Angiotensin II Infusion in Patients With Chronic Heart Failure Receiving Î²-Blockers. Circulation, 2003, 107, 290-293.	1.6	15
77	Hemodilution Is Common in Patients With Advanced Heart Failure. Circulation, 2003, 107, 226-229.	1.6	419
78	Effect of Erythropoietin on Exercise Capacity in Patients With Moderate to Severe Chronic Heart Failure. Circulation, 2003, 107, 294-299.	1.6	491
79	Elevated Plasma Aldosterone Levels Despite Complete Inhibition of the Vascular Angiotensin-Converting Enzyme in Chronic Heart Failure. Circulation, 2002, 106, 1055-1057.	1.6	93
80	Effect of Dexrazoxane on Homocysteine-Induced Endothelial Dysfunction in Normal Subjects. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, E15-8.	1.1	26
81	Peripheral limitations of maximal aerobic capacity in patients with chronic heart failure. Journal of Nuclear Cardiology, 2002, 9, 215-225.	1.4	26
82	Sympathetic Activation by Sildenafil. Circulation, 2001, 104, .	1.6	0
83	Near-maximal fractional oxygen extraction by active skeletal muscle in patients with chronic heart failure. Journal of Applied Physiology, 2000, 88, 2138-2142.	1.2	71
84	Exercise-induced vasodilation in forearm circulation of normal subjects and patients with congestive heart failure: Role of endothelium-derived nitric oxide. Journal of the American College of Cardiology, 1996, 28, 585-590.	1.2	123
85	The role of endothelium-derived vasoactive substances in the pathophysiology of exercise intolerance in patients with congestive heart failure. Progress in Cardiovascular Diseases, 1995, 38, 23-50.	1.6	66
86	Regional specificity of peak hyperemic responses in patients with congestive heart failure: Correlation with peak aerobic capacity. Journal of the American College of Cardiology, 1993, 22, 1399-1402.	1.2	61
87	Impaired endothelium-mediated vasodilation in the peripheral vasculature of patients with congestive heart failure. Journal of the American College of Cardiology, 1992, 19, 918-925.	1.2	371