

# Wh Wilson Tang

## List of Publications by Year in descending order

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Version: 2024-02-01

729  
papers

69,186  
citations

1793

106  
h-index

1040

242  
g-index

872  
all docs

872  
docs citations

872  
times ranked

62441  
citing authors

#	ARTICLE	IF	CITATIONS
1	2013 ACCF/AHA Guideline for the Management of Heart Failure. Journal of the American College of Cardiology, 2013, 62, e147-e239.	1.2	7,017
2	Gut flora metabolism of phosphatidylcholine promotes cardiovascular disease. Nature, 2011, 472, 57-63.	13.7	4,238
3	Intestinal microbiota metabolism of L-carnitine, a nutrient in red meat, promotes atherosclerosis. Nature Medicine, 2013, 19, 576-585.	15.2	3,355
4	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. Circulation, 2013, 128, 1810-1852.	1.6	2,807
5	Intestinal Microbial Metabolism of Phosphatidylcholine and Cardiovascular Risk. New England Journal of Medicine, 2013, 368, 1575-1584.	13.9	2,537
6	2013 ACCF/AHA Guideline for the Management of Heart Failure. Circulation, 2013, 128, e240-327.	1.6	2,335
7	Large-scale association analysis identifies 13 new susceptibility loci for coronary artery disease. Nature Genetics, 2011, 43, 333-338.	9.4	1,685
8	Gut Microbial Metabolite TMAO Enhances Platelet Hyperreactivity and Thrombosis Risk. Cell, 2016, 165, 111-124.	13.5	1,358
9	Importance of Venous Congestion for Worsening of Renal Function in Advanced Decompensated Heart Failure. Journal of the American College of Cardiology, 2009, 53, 589-596.	1.2	1,313
10	HFSA 2010 Comprehensive Heart Failure Practice Guideline. Journal of Cardiac Failure, 2010, 16, e1-e2.	0.7	1,086
11	Gut Microbiota in Cardiovascular Health and Disease. Circulation Research, 2017, 120, 1183-1196.	2.0	1,079
12	Gut Microbiota-Dependent Trimethylamine N-Oxide (TMAO) Pathway Contributes to Both Development of Renal Insufficiency and Mortality Risk in Chronic Kidney Disease. Circulation Research, 2015, 116, 448-455.	2.0	898
13	Cardiorenal Syndrome: Classification, Pathophysiology, Diagnosis, and Treatment Strategies: A Scientific Statement From the American Heart Association. Circulation, 2019, 139, e840-e878.	1.6	619
14	The use of diuretics in heart failure with congestion – a position statement from the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2019, 21, 137-155.	2.9	605
15	Exome sequencing identifies rare LDLR and APOA5 alleles conferring risk for myocardial infarction. Nature, 2015, 518, 102-106.	13.7	581
16	Prognostic Value of Elevated Levels of Intestinal Microbe-Generated Metabolite Trimethylamine-N-Oxide in Patients With Heart Failure. Journal of the American College of Cardiology, 2014, 64, 1908-1914.	1.2	533
17	The contributory role of gut microbiota in cardiovascular disease. Journal of Clinical Investigation, 2014, 124, 4204-4211.	3.9	519
18	Prognostic value of choline and betaine depends on intestinal microbiota-generated metabolite trimethylamine-N-oxide. European Heart Journal, 2014, 35, 904-910.	1.0	463

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19	Isosorbide Mononitrate in Heart Failure with Preserved Ejection Fraction. <i>New England Journal of Medicine</i> , 2015, 373, 2314-2324.	13.9	453
20	Dietary metabolism, the gut microbiome, and heart failure. <i>Nature Reviews Cardiology</i> , 2019, 16, 137-154.	6.1	449
21	Insights From a Cardiac Resynchronization Optimization Clinic as Part of a Heart Failure Disease Management Program. <i>Journal of the American College of Cardiology</i> , 2009, 53, 765-773.	1.2	424
22	$\beta$ -Butyrobetaine Is a Proatherogenic Intermediate in Gut Microbial Metabolism of L-Carnitine to TMAO. <i>Cell Metabolism</i> , 2014, 20, 799-812.	7.2	416
23	Diabetic Cardiomyopathy: Insights into Pathogenesis, Diagnostic Challenges, and Therapeutic Options. <i>American Journal of Medicine</i> , 2008, 121, 748-757.	0.6	411
24	Low-Dose Dopamine or Low-Dose Nesiritide in Acute Heart Failure With Renal Dysfunction. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2533.	3.8	410
25	New gene functions in megakaryopoiesis and platelet formation. <i>Nature</i> , 2011, 480, 201-208.	13.7	401
26	A Cardiovascular Disease-Linked Gut Microbial Metabolite Acts via Adrenergic Receptors. <i>Cell</i> , 2020, 180, 862-877.e22.	13.5	397
27	Initial Assessment, Surveillance, and Management of Blood Pressure in Patients Receiving Vascular Endothelial Growth Factor Signaling Pathway Inhibitors. <i>Journal of the National Cancer Institute</i> , 2010, 102, 596-604.	3.0	381
28	Elevated Intra-Abdominal Pressure in Acute Decompensated Heart Failure. <i>Journal of the American College of Cardiology</i> , 2008, 51, 300-306.	1.2	374
29	Cardiac troponins in renal insufficiency. <i>Journal of the American College of Cardiology</i> , 2002, 40, 2065-2071.	1.2	353
30	Effect of Oral Iron Repletion on Exercise Capacity in Patients With Heart Failure With Reduced Ejection Fraction and Iron Deficiency. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1958.	3.8	329
31	Abdominal Contributions to Cardiorenal Dysfunction in Congestive Heart Failure. <i>Journal of the American College of Cardiology</i> , 2013, 62, 485-495.	1.2	322
32	Seventy-five genetic loci influencing the human red blood cell. <i>Nature</i> , 2012, 492, 369-375.	13.7	320
33	High-Sensitivity ST2 for Prediction of Adverse Outcomes in Chronic Heart Failure. <i>Circulation: Heart Failure</i> , 2011, 4, 180-187.	1.6	319
34	Gut microbiota-dependent trimethylamine N-oxide in acute coronary syndromes: a prognostic marker for incident cardiovascular events beyond traditional risk factors. <i>European Heart Journal</i> , 2017, 38, ehw582.	1.0	317
35	An abundant dysfunctional apolipoprotein A1 in human atheroma. <i>Nature Medicine</i> , 2014, 20, 193-203.	15.2	316
36	Intestinal Microbiota in Cardiovascular Health and Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2089-2105.	1.2	301

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37	Impact of chronic dietary red meat, white meat, or non-meat protein on trimethylamine N-oxide metabolism and renal excretion in healthy men and women. <i>European Heart Journal</i> , 2019, 40, 583-594.	1.0	297
38	Trans-ancestry genome-wide association study identifies 12 genetic loci influencing blood pressure and implicates a role for DNA methylation. <i>Nature Genetics</i> , 2015, 47, 1282-1293.	9.4	294
39	Genome-Wide Association Study of Coronary Heart Disease and Its Risk Factors in 8,090 African Americans: The NHLBI CARE Project. <i>PLoS Genetics</i> , 2011, 7, e1001300.	1.5	290
40	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1495-1539.	1.2	276
41	Intestinal Microbiota-Dependent Phosphatidylcholine Metabolites, Diastolic Dysfunction, and Adverse Clinical Outcomes in Chronic Systolic Heart Failure. <i>Journal of Cardiac Failure</i> , 2015, 21, 91-96.	0.7	271
42	Paradoxical Association of Enhanced Cholesterol Efflux With Increased Incident Cardiovascular Risks. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1696-1705.	1.1	269
43	Choline Diet and Its Gut Microbe-Derived Metabolite, Trimethylamine N-Oxide, Exacerbate Pressure Overload-Induced Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, e002314.	1.6	265
44	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines: Use of Cardiac Troponin and B-Type Natriuretic Peptide or N-Terminal proB-Type Natriuretic Peptide for Etiologies Other than Acute Coronary Syndromes and Heart Failure. <i>Clinical Chemistry</i> , 2007, 53, 2086-2096.	1.5	239
45	Effects of Xanthine Oxidase Inhibition in Hyperuricemic Heart Failure Patients. <i>Circulation</i> , 2015, 131, 1763-1771.	1.6	239
46	Worsening Renal Function in Patients With Acute Heart Failure Undergoing Aggressive Diuresis Is Not Associated With Tubular Injury. <i>Circulation</i> , 2018, 137, 2016-2028.	1.6	239
47	National Academy of Clinical Biochemistry Laboratory Medicine Practice Guidelines: Clinical Utilization of Cardiac Biomarker Testing in Heart Failure. <i>Circulation</i> , 2007, 116, e99-109.	1.6	234
48	Detection of Soluble Angiotensin-Converting Enzyme 2 in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2008, 52, 750-754.	1.2	231
49	Myeloperoxidase, paraoxonase-1, and HDL form a functional ternary complex. <i>Journal of Clinical Investigation</i> , 2013, 123, 3815-3828.	3.9	226
50	Delayed Hyper-Enhancement Magnetic Resonance Imaging Provides Incremental Diagnostic and Prognostic Utility in Suspected Cardiac Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 1369-1377.	2.3	221
51	RNA-Seq identifies novel myocardial gene expression signatures of heart failure. <i>Genomics</i> , 2015, 105, 83-89.	1.3	220
52	Deep learning for cardiovascular medicine: a practical primer. <i>European Heart Journal</i> , 2019, 40, 2058-2073.	1.0	218
53	Serum Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Predicting Worsening Renal Function in Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2010, 16, 49-54.	0.7	217
54	Ventricular Geometry, Strain, and Rotational Mechanics in Pulmonary Hypertension. <i>Circulation</i> , 2010, 121, 259-266.	1.6	216

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55	L-Carnitine in omnivorous diets induces an atherogenic gut microbial pathway in humans. <i>Journal of Clinical Investigation</i> , 2018, 129, 373-387.	3.9	216
56	Plasma B-Type Natriuretic Peptide Levels in Ambulatory Patients With Established Chronic Symptomatic Systolic Heart Failure. <i>Circulation</i> , 2003, 108, 2964-2966.	1.6	213
57	Evaluation of kidney function throughout the heart failure trajectory—A position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020, 22, 584-603.	2.9	213
58	Role of the CHADS2 Score in the Evaluation of Thromboembolic Risk in Patients With Atrial Fibrillation Undergoing Transesophageal Echocardiography Before Pulmonary Vein Isolation. <i>Journal of the American College of Cardiology</i> , 2009, 54, 2032-2039.	1.2	210
59	Loop Diuretic Efficiency. <i>Circulation: Heart Failure</i> , 2014, 7, 261-270.	1.6	209
60	Tenosynovial and Cardiac Amyloidosis in Patients Undergoing Carpal Tunnel Release. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2040-2050.	1.2	209
61	Gut Microbe-Generated Trimethylamine N-Oxide From Dietary Choline Is Prothrombotic in Subjects. <i>Circulation</i> , 2017, 135, 1671-1673.	1.6	206
62	Efficacy and Safety of Spironolactone in Acute Heart Failure. <i>JAMA Cardiology</i> , 2017, 2, 950.	3.0	199
63	Intestinal Microbiota-Generated Metabolite Trimethylamine N-Oxide and 5-Year Mortality Risk in Stable Coronary Artery Disease: The Contributory Role of Intestinal Microbiota in a COURAGE-Like Patient Cohort. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	198
64	The TMAO-Producing Enzyme Flavin-Containing Monooxygenase 3 Regulates Obesity and the Beiging of White Adipose Tissue. <i>Cell Reports</i> , 2017, 19, 2451-2461.	2.9	194
65	Effect of Inorganic Nitrite vs Placebo on Exercise Capacity Among Patients With Heart Failure With Preserved Ejection Fraction. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1764.	3.8	187
66	Plasma Trimethylamine N-Oxide, a Gut Microbe-Generated Phosphatidylcholine Metabolite, Is Associated With Atherosclerotic Burden. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2620-2628.	1.2	186
67	Sodium Nitroprusside for Advanced Low-Output Heart Failure. <i>Journal of the American College of Cardiology</i> , 2008, 52, 200-207.	1.2	184
68	Machine learning prediction in cardiovascular diseases: a meta-analysis. <i>Scientific Reports</i> , 2020, 10, 16057.	1.6	182
69	Increased Trimethylamine N-Oxide Portends High Mortality Risk Independent of Glycemic Control in Patients with Type 2 Diabetes Mellitus. <i>Clinical Chemistry</i> , 2017, 63, 297-306.	1.5	181
70	Soluble Angiotensin-Converting Enzyme 2 in Human Heart Failure: Relation With Myocardial Function and Clinical Outcomes. <i>Journal of Cardiac Failure</i> , 2009, 15, 565-571.	0.7	180
71	Intersections Between Microbiome and Heart Failure: Revisiting the Gut Hypothesis. <i>Journal of Cardiac Failure</i> , 2015, 21, 973-980.	0.7	179
72	Diminished Global Arginine Bioavailability and Increased Arginine Catabolism as Metabolic Profile of Increased Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2009, 53, 2061-2067.	1.2	174

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73	Usefulness of Plasma Galectin-3 Levels in Systolic Heart Failure to Predict Renal Insufficiency and Survival. <i>American Journal of Cardiology</i> , 2011, 108, 385-390.	0.7	169
74	Phenomapping of patients with heart failure with preserved ejection fraction using machine learning-based unsupervised cluster analysis. <i>European Journal of Heart Failure</i> , 2020, 22, 148-158.	2.9	169
75	Prognostic Value and Echocardiographic Determinants of Plasma Myeloperoxidase Levels in Chronic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2007, 49, 2364-2370.	1.2	163
76	Systematic Error Removal Using Random Forest for Normalizing Large-Scale Untargeted Lipidomics Data. <i>Analytical Chemistry</i> , 2019, 91, 3590-3596.	3.2	163
77	Plasma Myeloperoxidase Levels in Patients With Chronic Heart Failure. <i>American Journal of Cardiology</i> , 2006, 98, 796-799.	0.7	162
78	Prompt Reduction in Intra-Abdominal Pressure Following Large-Volume Mechanical Fluid Removal Improves Renal Insufficiency in Refractory Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2008, 14, 508-514.	0.7	162
79	Fluid retention after initiation of thiazolidinedione therapy in diabetic patients with established chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2003, 41, 1394-1398.	1.2	157
80	Clinical and Genetic Association of Serum Paraoxonase and Arylesterase Activities With Cardiovascular Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2803-2812.	1.1	153
81	Timing of Hemoconcentration During Treatment of Acute Decompensated Heart Failure and Subsequent Survival. <i>Journal of the American College of Cardiology</i> , 2013, 62, 516-524.	1.2	148
82	Relevance of Changes in Serum Creatinine During a Heart Failure Trial of Decongestive Strategies: Insights From the DOSE Trial. <i>Journal of Cardiac Failure</i> , 2016, 22, 753-760.	0.7	141
83	Gut microbiome and its role in cardiovascular diseases. <i>Current Opinion in Cardiology</i> , 2017, 32, 761-766.	0.8	139
84	Evaluation and Long-Term Prognosis of New-Onset, Transient, and Persistent Anemia in Ambulatory Patients With Chronic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2008, 51, 569-576.	1.2	133
85	Trimethylamine <i>N</i> -oxide and Mortality Risk in Patients With Peripheral Artery Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	133
86	Plasma B-Type Natriuretic Peptide Levels Predict Postoperative Atrial Fibrillation in Patients Undergoing Cardiac Surgery. <i>Circulation</i> , 2004, 110, 124-127.	1.6	131
87	Incremental Prognostic Value of Assessing Left Ventricular Myocardial Mechanics in Patients With Chronic Systolic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2074-2081.	1.2	131
88	Right Atrial Volume Index in Chronic Systolic Heart Failure and Prognosis. <i>JACC: Cardiovascular Imaging</i> , 2009, 2, 527-534.	2.3	126
89	Renal sodium avidity in heart failure: from pathophysiology to treatment strategies. <i>European Heart Journal</i> , 2017, 38, 1872-1882.	1.0	126
90	A Genome-Wide Association Study for Coronary Artery Disease Identifies a Novel Susceptibility Locus in the Major Histocompatibility Complex. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 217-225.	5.1	125

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91	The kidney in congestive heart failure: are natriuresis, sodium, and diuretics really the good, the bad and the ugly?™. <i>European Journal of Heart Failure</i> , 2014, 16, 133-142.	2.9	125
92	The Pathophysiological Role of Interstitial Sodium in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2015, 65, 378-388.	1.2	125
93	Hyponatremia in Acute Decompensated Heart Failure. <i>Journal of the American College of Cardiology</i> , 2015, 65, 480-492.	1.2	124
94	Prognostic Role of Serum Chloride Levels in Acute Decompensated Heart Failure. <i>Journal of the American College of Cardiology</i> , 2015, 66, 659-666.	1.2	123
95	Prognostic Role of Pulmonary Arterial Capacitance in Advanced Heart Failure. <i>Circulation: Heart Failure</i> , 2012, 5, 778-785.	1.6	122
96	Protein Carbamylation Predicts Mortality in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 853-861.	3.0	122
97	Untargeted metabolomics identifies trimethyllysine, a TMAO-producing nutrient precursor, as a predictor of incident cardiovascular disease risk. <i>JCI Insight</i> , 2018, 3, .	2.3	122
98	Microbial Transplantation With Human Gut Commensals Containing CutC Is Sufficient to Transmit Enhanced Platelet Reactivity and Thrombosis Potential. <i>Circulation Research</i> , 2018, 123, 1164-1176.	2.0	122
99	Insufficient Natriuretic Response to Continuous Intravenous Furosemide Is Associated With Poor Long-Term Outcomes in Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2014, 20, 392-399.	0.7	120
100	Comparative Genome-Wide Association Studies in Mice and Humans for Trimethylamine <i>N</i> -Oxide, a Proatherogenic Metabolite of Choline and <i>L</i> -Carnitine. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1307-1313.	1.1	119
101	Hypoxia-inducible factors in human pulmonary arterial hypertension: a link to the intrinsic myeloid abnormalities. <i>Blood</i> , 2011, 117, 3485-3493.	0.6	118
102	Development and validation of an integrated diagnostic algorithm derived from parameters monitored in implantable devices for identifying patients at risk for heart failure hospitalization in an ambulatory setting. <i>European Heart Journal</i> , 2013, 34, 2472-2480.	1.0	114
103	The Gut Microbiome and Its Role in Cardiovascular Diseases. <i>Circulation</i> , 2017, 135, 1008-1010.	1.6	113
104	Genome-wide analysis identifies novel susceptibility loci for myocardial infarction. <i>European Heart Journal</i> , 2021, 42, 919-933.	1.0	113
105	PVDOMICS. <i>Circulation Research</i> , 2017, 121, 1136-1139.	2.0	113
106	Usefulness of Neutrophil-to-Lymphocyte Ratio in Risk Stratification of Patients With Advanced Heart Failure. <i>American Journal of Cardiology</i> , 2015, 115, 57-61.	0.7	111
107	Targeted Metabolomic Evaluation of Arginine Methylation and Cardiovascular Risks. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1383-1391.	1.1	110
108	Diuretic response in acute heart failure—an analysis from ASCEND-HF. <i>American Heart Journal</i> , 2015, 170, 313-321.e4.	1.2	110

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109	Cardiorenal syndrome in decompensated heart failure. <i>Heart</i> , 2010, 96, 255-260.	1.2	109
110	Rapid and Highly Accurate Prediction of Poor Loop Diuretic Natriuretic Response in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, e002370.	1.6	109
111	Management of cardiac toxicity in patients receiving vascular endothelial growth factor signaling pathway inhibitors. <i>American Heart Journal</i> , 2012, 163, 156-163.	1.2	108
112	Terminology and definition of changes renal function in heart failure. <i>European Heart Journal</i> , 2014, 35, 3413-3416.	1.0	108
113	Genome-wide association study and targeted metabolomics identifies sex-specific association of CPS1 with coronary artery disease. <i>Nature Communications</i> , 2016, 7, 10558.	5.8	108
114	Insulin resistance in idiopathic dilated cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2004, 44, 78-81.	1.2	107
115	Microbiome, trimethylamine N-oxide, and cardiometabolic disease. <i>Translational Research</i> , 2017, 179, 108-115.	2.2	105
116	Meta-Analysis of Soluble Suppression of $\text{AT}^2$ and Prognosis in Acute Heart Failure. <i>JACC: Heart Failure</i> , 2017, 5, 287-296.	1.9	104
117	Differential effects of arginine methylation on diastolic dysfunction and disease progression in patients with chronic systolic heart failure. <i>European Heart Journal</i> , 2008, 29, 2506-2513.	1.0	103
118	Role of imaging in the diagnosis and management of patients with cardiac amyloidosis: State of the art review and focus on emerging nuclear techniques. <i>Journal of Nuclear Cardiology</i> , 2014, 21, 271-283.	1.4	103
119	Changes in Intrathoracic Impedance are Associated With Subsequent Risk of Hospitalizations for Acute Decompensated Heart Failure: Clinical Utility of Implanted Device Monitoring Without a Patient Alert. <i>Journal of Cardiac Failure</i> , 2009, 15, 475-481.	0.7	102
120	Measuring impedance in congestive heart failure: Current options and clinical applications. <i>American Heart Journal</i> , 2009, 157, 402-411.	1.2	102
121	Current Evidence on Treatment of Patients With Chronic Systolic Heart Failure and Renal Insufficiency. <i>Journal of the American College of Cardiology</i> , 2014, 63, 853-871.	1.2	102
122	Hypochloremia and Diuretic Resistance in Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	102
123	Targeted Inhibition of Gut Microbial Trimethylamine N-Oxide Production Reduces Renal Tubulointerstitial Fibrosis and Functional Impairment in a Murine Model of Chronic Kidney Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 1239-1255.	1.1	102
124	Troponin I in acute decompensated heart failure: insights from the ASCEND-HF study. <i>European Journal of Heart Failure</i> , 2012, 14, 1257-1264.	2.9	101
125	Increased Need for Right Ventricular Support in Patients With Chemotherapy-Induced Cardiomyopathy Undergoing Mechanical Circulatory Support. <i>Journal of the American College of Cardiology</i> , 2014, 63, 240-248.	1.2	99
126	Function and Distribution of Apolipoprotein A1 in the Artery Wall Are Markedly Distinct From Those in Plasma. <i>Circulation</i> , 2013, 128, 1644-1655.	1.6	98



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127	Reduced Cardiac Index Is Not the Dominant Driver of Renal Dysfunction in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2199-2208.	1.2	98
128	Intrarenal Flow Alterations During Transition From Euvolemia to Intravascular Volume Expansion in Heart Failure Patients. <i>JACC: Heart Failure</i> , 2017, 5, 672-681.	1.9	98
129	Hemodialysis-induced cardiovascular disease. <i>Seminars in Dialysis</i> , 2018, 31, 258-267.	0.7	97
130	Pre-operative risk factors and clinical outcomes associated with vasoplegia in recipients of orthotopic heart transplantation in the contemporary era. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 282-287.	0.3	96
131	Angiotensin-Converting Enzyme 2 as a Therapeutic Target for Heart Failure. <i>Current Heart Failure Reports</i> , 2014, 11, 58-63.	1.3	95
132	Protein carbamylation and cardiovascular disease. <i>Kidney International</i> , 2015, 88, 474-478.	2.6	94
133	Hypochloraemia is strongly and independently associated with mortality in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , 2016, 18, 660-668.	2.9	94
134	Changes in Cardiovascular Biomarkers With Breast Cancer Therapy and Associations With Cardiac Dysfunction. <i>Journal of the American Heart Association</i> , 2020, 9, e014708.	1.6	94
135	Indications for Cardiac Resynchronization Therapy: 2011 Update From the Heart Failure Society of America Guideline Committee. <i>Journal of Cardiac Failure</i> , 2012, 18, 94-106.	0.7	93
136	Differential Response to Cardiac Resynchronization Therapy and Clinical Outcomes According to QRS Morphology and QRS Duration. <i>Journal of the American College of Cardiology</i> , 2012, 60, 592-598.	1.2	93
137	Fasting 2-Deoxy-2-[ <sup>18</sup> F]fluoro-D-glucose Positron Emission Tomography to Detect Metabolic Changes in Pulmonary Arterial Hypertension Hearts over 1 Year. <i>Annals of the American Thoracic Society</i> , 2013, 10, 1-9.	1.5	93
138	Right Ventricular Global Longitudinal Strain Provides Prognostic Value Incremental to Left Ventricular Ejection Fraction in Patients with Heart Failure. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 726-732.	1.2	93
139	Right Ventricular Response to Intensive Medical Therapy in Advanced Decompensated Heart Failure. <i>Circulation: Heart Failure</i> , 2010, 3, 340-346.	1.6	92
140	Determinants of dynamic changes in serum creatinine in acute decompensated heart failure: the importance of blood pressure reduction during treatment. <i>European Journal of Heart Failure</i> , 2013, 15, 433-440.	2.9	89
141	Improved Prediction of Cardiovascular Disease Based on a Panel of Single Nucleotide Polymorphisms Identified Through Genome-Wide Association Studies. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 468-474.	5.1	88
142	Substantial Discrepancy Between Fluid and Weight Loss During Acute Decompensated Heart Failure Treatment. <i>American Journal of Medicine</i> , 2015, 128, 776-783.e4.	0.6	88
143	Extracorporeal Ultrafiltration for Fluid Overload in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2428-2445.	1.2	88
144	Arginine-Nitric Oxide Metabolites and Cardiac Dysfunction in Patients With Breast Cancer. <i>Journal of the American College of Cardiology</i> , 2017, 70, 152-162.	1.2	87

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145	Plasma Myeloperoxidase Predicts Incident Cardiovascular Risks in Stable Patients Undergoing Medical Management for Coronary Artery Disease. <i>Clinical Chemistry</i> , 2011, 57, 33-39.	1.5	86
146	Neurohormonal and clinical responses to high- versus low-dose enalapril therapy in chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2002, 39, 70-78.	1.2	85
147	CD36 and Na/K-ATPase- $\beta$ 1 Form a Proinflammatory Signaling Loop in Kidney. <i>Hypertension</i> , 2013, 61, 216-224.	1.3	84
148	Site-specific Nitration of Apolipoprotein A-I at Tyrosine 166 Is Both Abundant within Human Atherosclerotic Plaque and Dysfunctional. <i>Journal of Biological Chemistry</i> , 2014, 289, 10276-10292.	1.6	84
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