

Flora Sam

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

17,243
citations

81743

39
h-index

106150

65
g-index

75
all docs

75
docs citations

75
times ranked

20218
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	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. Circulation, 2013, 128, 1810-1852.	1.6	2,807
3	2013 ACCF/AHA Guideline for the Management of Heart Failure. Circulation, 2013, 128, e240-327.	1.6	2,335
4	Cardiac macrophages promote diastolic dysfunction. Journal of Experimental Medicine, 2018, 215, 423-440.	4.2	314
5	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. Journal of the American College of Cardiology, 2013, 62, 1495-1539.	1.2	276
6	Exaggerated Left Ventricular Dilation and Reduced Collagen Deposition After Myocardial Infarction in Mice Lacking Osteopontin. Circulation Research, 2001, 88, 1080-1087.	2.0	273
7	Research Priorities for Heart Failure With Preserved Ejection Fraction. Circulation, 2020, 141, 1001-1026.	1.6	239
8	Heart Failure Resulting From Age-Related Cardiac Amyloid Disease Associated With Wild-Type Transthyretin. Circulation, 2016, 133, 282-290.	1.6	230
9	Oxidative Stress and Autophagy in Cardiac Disease, Neurological Disorders, Aging and Cancer. Oxidative Medicine and Cellular Longevity, 2010, 3, 168-177.	1.9	222
10	Adiponectin protects against the development of systolic dysfunction following myocardial infarction. Journal of Molecular and Cellular Cardiology, 2007, 42, 1065-1074.	0.9	214
11	Monocyte and macrophage contributions to cardiac remodeling. Journal of Molecular and Cellular Cardiology, 2016, 93, 149-155.	0.9	210
12	Mineralocorticoid Receptor Inhibition Ameliorates the Transition to Myocardial Failure and Decreases Oxidative Stress and Inflammation in Mice With Chronic Pressure Overload. Circulation, 2005, 111, 420-427.	1.6	178
13	Progressive left ventricular remodeling and apoptosis late after myocardial infarction in mouse heart. American Journal of Physiology - Heart and Circulatory Physiology, 2000, 279, H422-H428.	1.5	172
14	Increased Reactive Oxygen Species Production and Functional Alterations in Antioxidant Enzymes in Human Failing Myocardium. Journal of Cardiac Failure, 2005, 11, 473-480.	0.7	171
15	Cardiac-specific Deletion of LKB1 Leads to Hypertrophy and Dysfunction. Journal of Biological Chemistry, 2009, 284, 35839-35849.	1.6	151
16	Murine Models of Heart Failure With Preserved Ejection Fraction. JACC Basic To Translational Science, 2017, 2, 770-789.	1.9	146
17	Mice Lacking Inducible Nitric Oxide Synthase Have Improved Left Ventricular Contractile Function and Reduced Apoptotic Cell Death Late After Myocardial Infarction. Circulation Research, 2001, 89, 351-356.	2.0	145
18	Aldosterone Stimulates Matrix Metalloproteinases and Reactive Oxygen Species in Adult Rat Ventricular Cardiomyocytes. Hypertension, 2005, 46, 555-561.	1.3	133

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19	Relations of Serum Aldosterone to Cardiac Structure. <i>Hypertension</i> , 2004, 43, 957-962.	1.3	128
20	Cardiac myocyte follistatin-like 1 functions to attenuate hypertrophy following pressure overload. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E899-906.	3.3	118
21	A Novel Role for Tumor Necrosis Factor- α -Like Weak Inducer of Apoptosis (TWEAK) in the Development of Cardiac Dysfunction and Failure. <i>Circulation</i> , 2009, 119, 2058-2068.	1.6	105
22	Adiponectin mediates cardioprotection in oxidative stress-induced cardiac myocyte remodeling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 301, H984-H993.	1.5	90
23	Exercise Intolerance in Older Adults With Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1166-1187.	1.2	87
24	Adiponectin Deficiency, Diastolic Dysfunction, and Diastolic Heart Failure. <i>Endocrinology</i> , 2010, 151, 322-331.	1.4	80
25	Adiponectin in Cardiovascular Inflammation and Obesity. <i>International Journal of Inflammation</i> , 2011, 2011, 1-8.	0.9	77
26	Adiponectin Modulates Oxidative Stress-Induced Autophagy in Cardiomyocytes. <i>PLoS ONE</i> , 2013, 8, e68697.	1.1	71
27	The Relationship Between Aldosterone, Oxidative Stress, and Inflammation in Chronic, Stable Human Heart Failure. <i>Journal of Cardiac Failure</i> , 2006, 12, 122-127.	0.7	67
28	Mice lacking osteopontin exhibit increased left ventricular dilation and reduced fibrosis after aldosterone infusion. <i>American Journal of Hypertension</i> , 2004, 17, 188-193.	1.0	66
29	Follistatin-Like 1 in Chronic Systolic Heart Failure. <i>Circulation: Heart Failure</i> , 2011, 4, 621-627.	1.6	64
30	Interferon- β ablation exacerbates myocardial hypertrophy in diastolic heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 303, H587-H596.	1.5	61
31	Dual Endothelin-A/Endothelin-B Receptor Blockade and Cardiac Remodeling in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	61
32	Peroxisome Proliferator-Activated Receptor α -Independent Actions of Fenofibrate Exacerbates Left Ventricular Dilation and Fibrosis in Chronic Pressure Overload. <i>Hypertension</i> , 2007, 49, 1084-1094.	1.3	57
33	Effects of Adiponectin on Calcium-Handling Proteins in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2014, 7, 976-985.	1.6	54
34	ETA-receptor blockade prevents matrix metalloproteinase activation late postmyocardial infarction in the rat. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2001, 280, H984-H991.	1.5	53
35	Effects of Fenofibrate on Cardiac Remodeling in Aldosterone-Induced Hypertension. <i>Hypertension</i> , 2007, 50, 489-496.	1.3	53
36	Matrix Metalloproteinases and Their Tissue Inhibitors in Cardiac Amyloidosis. <i>Circulation: Heart Failure</i> , 2008, 1, 249-257.	1.6	53

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37	Heart Failure With Preserved Ejection Fraction Induces Beiging in Adipose Tissue. <i>Circulation: Heart Failure</i> , 2016, 9, e002724.	1.6	49
38	Evidence for a Functional Role of the Molecular Chaperone Clusterin in Amyloidotic Cardiomyopathy. <i>American Journal of Pathology</i> , 2011, 178, 61-68.	1.9	46
39	Comparison of Characteristics and Outcomes of Patients With Heart Failure Preserved Ejection Fraction Versus Reduced Left Ventricular Ejection Fraction in an Urban Cohort. <i>American Journal of Cardiology</i> , 2014, 113, 691-696.	0.7	45
40	Heart Failure With Preserved Ejection Fraction: Heterogeneous Syndrome, Diverse Preclinical Models. <i>Circulation Research</i> , 2022, 130, 1906-1925.	2.0	45
41	Follistatin-Like 1 Regulates Hypertrophy in Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2016, 1, 207-221.	1.9	44
42	Effects of Fixed-Dose Isosorbide Dinitrate/Hydralazine on Diastolic Function and Exercise Capacity in Hypertension-Induced Diastolic Heart Failure. <i>Hypertension</i> , 2009, 54, 583-590.	1.3	37
43	Cardiac Myocyte-specific Ablation of Follistatin-like 3 Attenuates Stress-induced Myocardial Hypertrophy. <i>Journal of Biological Chemistry</i> , 2011, 286, 9840-9848.	1.6	37
44	Fenofibrate inhibits aldosterone-induced apoptosis in adult rat ventricular myocytes via stress-activated kinase-dependent mechanisms. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 296, H1983-H1993.	1.5	35
45	Predictors of Mortality in Light Chain Cardiac Amyloidosis with Heart Failure. <i>Scientific Reports</i> , 2019, 9, 8552.	1.6	31
46	Left-Ventricular Structural and Functional Remodeling in the Mouse after Myocardial Infarction: Assessment with the Isovolumetrically-contracting Langendorff Heart. <i>Journal of Molecular and Cellular Cardiology</i> , 1998, 30, 1443-1447.	0.9	30
47	Cardiac Hypertrophy and Fibrosis in the Metabolic Syndrome: A Role for Aldosterone and the Mineralocorticoid Receptor. <i>International Journal of Hypertension</i> , 2011, 2011, 1-12.	0.5	29
48	New and Emerging Biomarkers in Left Ventricular Systolic Dysfunction—Insight into Dilated Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2013, 6, 516-527.	1.1	29
49	Determinants of Adiponectin Levels in Patients With Chronic Systolic Heart Failure. <i>American Journal of Cardiology</i> , 2010, 105, 1147-1152.	0.7	25
50	Circulating Matrix Metalloproteinases and Tissue Inhibitors of Metalloproteinases in Cardiac Amyloidosis. <i>Journal of the American Heart Association</i> , 2013, 2, e005868.	1.6	25
51	Heart Failure With Preserved Ejection Fraction and Adipose Tissue: A Story of Two Tales. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 110.	1.1	23
52	Digesting the Remodeled Heart. <i>Hypertension</i> , 2006, 48, 830-831.	1.3	22
53	Amyloidotic Cardiomyopathy: Multidisciplinary Approach to Diagnosis and Treatment. <i>Heart Failure Clinics</i> , 2011, 7, 385-393.	1.0	17
54	Usefulness of the Aldosterone Synthase Gene Polymorphism C-344-T to Predict Cardiac Remodeling in African-Americans Versus Non-African-Americans With Chronic Systolic Heart Failure. <i>American Journal of Cardiology</i> , 2007, 100, 285-290.	0.7	16

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55	What can adiponectin say about left ventricular function?. Heart, 2010, 96, 331-332.	1.2	14
56	Use of Ventilatory Efficiency Slope as a Marker for Increased Mortality in Wild-Type Transthyretin Cardiac Amyloidosis. American Journal of Cardiology, 2019, 124, 122-130.	0.7	14
57	Aldosterone and cardiovascular remodelling: focus on myocardial failure. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2004, 5, 3-13.	1.0	12
58	Endothelial-Mesenchymal Transition in Heart Failure With a Preserved Ejection Fraction. Circulation: Heart Failure, 2021, 14, e008372.	1.6	10
59	Mitochondrial encoded NADH dehydrogenase 5 (MT-ND5) gene point mutation presents as late onset cardiomyopathy. International Journal of Cardiology, 2013, 167, e143-e145.	0.8	8
60	Doxycycline decreases amyloidogenic light chain-induced autophagy in isolated primary cardiac myocytes. International Journal of Cardiology, 2020, 321, 133-136.	0.8	8
61	Predictors of Improved Left Ventricular Systolic Function in an Urban Cardiomyopathy Program. American Journal of Cardiology, 2006, 98, 1622-1626.	0.7	4
62	Delayed myocardial recovery in peripartum cardiomyopathy. International Journal of Cardiology, 2015, 184, 310-312.	0.8	3
63	Serial troponin-I measurement as a diagnostic and therapeutic tool in chronic myocarditis. Journal of Heart and Lung Transplantation, 2010, 29, 820-822.	0.3	2
64	Skeletal muscle (dys)function in heart failure with preserved ejection fraction. Current Opinion in Cardiology, 2021, 36, 219-226.	0.8	2
65	Non-invasive imaging for cardiac amyloidosis " Delaying the obvious?. International Journal of Cardiology, 2014, 177, e87-e89.	0.8	1
66	Withdrawal of heart failure medications in peripartum cardiomyopathy after myocardial recovery. International Journal of Cardiology, 2015, 190, 212-213.	0.8	1
67	Reply to letter by Ye et al., blocking lncRNA H19/miR-194-5p/SIRT1 axis in cardiac myocyte is responsible for doxycycline inhibiting autophagy. International Journal of Cardiology, 2021, 331, 213.	0.8	1
68	Obesity and Cardiovascular Disease. , 2014, , 285-294.		0
69	Is Protein Kinase C Inhibition the Tip of the Iceberg in New Therapeutics for Acutely Decompensated Heart Failure?. JACC Basic To Translational Science, 2017, 2, 684-687.	1.9	0
70	Reply. JACC Basic To Translational Science, 2018, 3, 158-159.	1.9	0
71	Reply to letter by Hou et al., Doxycycline ameliorates autophagy by inhibiting p38 MAPK in cardiac myocytes. International Journal of Cardiology, 2021, 331, 212.	0.8	0
72	Myocardial nitric oxide in cardiac remodeling. , 2003, , 155-170.		0

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73	Abstract 2402: Matrix Metalloproteinases and their Tissue Inhibitors in Cardiac Amyloidosis: Relationship to Structural and Functional Changes and to Light Chain Amyloid Deposition in the Heart. <i>Circulation</i> , 2008, 118, .	1.6	0
74	A misdirected conundrum in translational HFpEF research. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, , .	0.9	0