

Anthony M Dart

List of Publications by Year in descending order

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Version: 2024-02-01

218
papers

13,708
citations

18436

62
h-index

24179

110
g-index

257
all docs

257
docs citations

257
times ranked

15708
citing authors

#	ARTICLE	IF	CITATIONS
1	An Effective Protocol for Management of International Arrivals at Risk in COVID-19 Pandemic: Experience From the Pre-Hospital Covid-19 Response Teams at Xi'an, China. <i>Frontiers in Public Health</i> , 2022, 10, 753640.	1.3	0
2	Effect of different initial anticoagulant strategies on short-term outcome of patients with symptomatic DVT in China. <i>International Journal of Clinical Practice</i> , 2021, 75, e14619.	0.8	0
3	The Baker Biobank: Understanding Cardiovascular Outcomes. <i>Heart Lung and Circulation</i> , 2020, 29, 1071-1077.	0.2	3
4	Preoperative biomarker evaluation for the prediction of cardiovascular events after major vascular surgery. <i>Journal of Vascular Surgery</i> , 2019, 70, 1564-1575.	0.6	5
5	Impact of Pre-Procedural Blood Pressure on Long-Term Outcomes Following Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2846-2855.	1.2	27
6	Pulse Pressure and Diabetic Eye Disease. <i>Journal of the American Heart Association</i> , 2019, 8, e012491.	1.6	1
7	HIV disease, metabolic dysfunction and atherosclerosis: A three year prospective study. <i>PLoS ONE</i> , 2019, 14, e0215620.	1.1	20
8	Trends and predictors of recurrent acute coronary syndrome hospitalizations and unplanned revascularization after index acute myocardial infarction treated with percutaneous coronary intervention. <i>American Heart Journal</i> , 2019, 212, 134-143.	1.2	21
9	Rapid and safe discharge from the emergency department: A single troponin to exclude acute myocardial infarction. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 486-493.	0.5	5
10	Upregulated galectin-3 is not a critical disease mediator of cardiomyopathy induced by β_2 -adrenoceptor overexpression. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 314, H1169-H1178.	1.5	23
11	The relationship between maternal anxiety and cortisol during pregnancy and birth weight of chinese neonates. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 265.	0.9	25
12	Heart Rate as a Predictor of Outcome Following Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018, 122, 1113-1120.	0.7	6
13	Admission macrophage migration inhibitory factor predicts long-term prognosis in patients with ST-elevation myocardial infarction. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2018, 4, 208-219.	1.8	7
14	Inhibition of the Renin-Angiotensin System Post Myocardial Infarction Prevents Inflammation-Associated Acute Cardiac Rupture. <i>Cardiovascular Drugs and Therapy</i> , 2017, 31, 145-156.	1.3	24
15	Rivaroxaban in the Treatment of PICC-associated Upper Extremity Venous Thrombosis. <i>Clinical Therapeutics</i> , 2017, 39, 1882-1888.	1.1	21
16	A Clinical Perspective of Anti-Fibrotic Therapies for Cardiovascular Disease. <i>Frontiers in Pharmacology</i> , 2017, 8, 186.	1.6	100
17	Should pulse pressure influence prescribing?. <i>Australian Prescriber</i> , 2017, 40, 26-29.	0.5	9
18	Systemic inflammation is associated with myocardial fibrosis, diastolic dysfunction, and cardiac hypertrophy in patients with hypertrophic cardiomyopathy. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 5063-5073.	0.0	39

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19	Plasma Macrophage Migration Inhibitor Factor Is Elevated in Response to Myocardial Ischemia. Journal of the American Heart Association, 2016, 5, .	1.6	11
20	Splenic release of platelets contributes to increased circulating platelet size and inflammation after myocardial infarction. Clinical Science, 2016, 130, 1089-1104.	1.8	20
21	Effects of Maternal Cortisol during Pregnancy on Children's Blood Pressure Responses. Neuroendocrinology, 2016, 103, 282-290.	1.2	3
22	Central aortic pressure. Journal of Hypertension, 2015, 33, 188-189.	0.3	0
23	Lipidomic Profiling in Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2015, 21, 1511-1518.	0.9	49
24	Central Aortic Reservoir-Wave Analysis Improves Prediction of Cardiovascular Events in Elderly Hypertensives. Hypertension, 2015, 65, 629-635.	1.3	40
25	Circulating microRNAs as biomarkers for diffuse myocardial fibrosis in patients with hypertrophic cardiomyopathy. Journal of Translational Medicine, 2015, 13, 314.	1.8	173
26	Pathological hypertrophy reverses α -adrenergic receptor-induced angiogenesis in mouse heart. Physiological Reports, 2015, 3, e12340.	0.7	4
27	Systemic inflammatory response following acute myocardial infarction. Journal of Geriatric Cardiology, 2015, 12, 305-12.	0.2	138
28	How do we improve peer review for manuscripts from culturally divergent origins?. F1000Research, 2015, 4, 39.	0.8	0
29	Internal relationship between symptomatic venous thromboembolism and risk factors: up-regulation of integrin β 1, β 2 and β 3 levels. American Journal of Translational Research (discontinued), 2015, 7, 624-31.	0.0	1
30	Immune and inflammatory responses in subjects with stable angina and acute myocardial infarction. Journal of Geriatric Cardiology, 2015, 12, 202-3.	0.2	0
31	C-reactive protein as a predictor of cardiovascular risk in HIV-infected individuals. Sexual Health, 2014, 11, 580.	0.4	12
32	Associations between surface markers on blood monocytes and carotid atherosclerosis in HIV-positive individuals. Immunology and Cell Biology, 2014, 92, 133-138.	1.0	59
33	Role of MIF in myocardial ischaemia and infarction: insight from recent clinical and experimental findings. Clinical Science, 2014, 127, 149-161.	1.8	45
34	Estimation of central aortic blood pressure. Journal of Hypertension, 2014, 32, 1727-1740.	0.3	73
35	Differential roles of cardiac and leukocyte derived macrophage migration inhibitory factor in inflammatory responses and cardiac remodelling post myocardial infarction. Journal of Molecular and Cellular Cardiology, 2014, 69, 32-42.	0.9	52
36	Diverse Regulation of Cardiac Expression of Relaxin Receptor by β 1- and β 2-Adrenoceptors. Cardiovascular Drugs and Therapy, 2014, 28, 221-228.	1.3	17

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37	Three-dimensional numerical simulation of blood flow in mouse aortic arch around atherosclerotic plaques. <i>Applied Mathematical Modelling</i> , 2014, 38, 4175-4185.	2.2	25
38	The effect of HIV infection on atherosclerosis and lipoprotein metabolism: A one year prospective study. <i>Atherosclerosis</i> , 2013, 229, 206-211.	0.4	31
39	Macrophage Migration Inhibitory Factor for the Early Prediction of Infarct Size. <i>Journal of the American Heart Association</i> , 2013, 2, e000226.	1.6	49
40	Associations Between Fibrocytes and Postcontrast Myocardial T ₁ Times in Hypertrophic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2013, 2, e000270.	1.6	22
41	Endothelial dysfunction in patients with type 2 diabetes post acute coronary syndrome. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 368-374.	0.9	12
42	Misclassification of studies in brachial artery tonometry and the Popeye phenomenon™. <i>Journal of Hypertension</i> , 2013, 31, 208.	0.3	1
43	Increased Carotid Intima-Media Thickness and Reduced Distensibility in Human Class III Obesity: Independent and Differential Influences of Adiposity and Blood Pressure on the Vasculature. <i>PLoS ONE</i> , 2013, 8, e53972.	1.1	10
44	Pro-Inflammatory Action of MIF in Acute Myocardial Infarction via Activation of Peripheral Blood Mononuclear Cells. <i>PLoS ONE</i> , 2013, 8, e76206.	1.1	51
45	Effect of Iron Chelation on Myocardial Infarct Size and Oxidative Stress in ST-Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 270-278.	1.4	81
46	Effect of altering dietary n-6:n-3 PUFA ratio on cardiovascular risk measures in patients treated with statins: a pilot study. <i>British Journal of Nutrition</i> , 2012, 108, 1280-1285.	1.2	24
47	Decreased fibrocyte number is associated with atherosclerotic plaque instability in man. <i>Cardiovascular Research</i> , 2012, 95, 124-133.	1.8	15
48	Influence of atrial fibrillation on microRNA expression profiles in left and right atria from patients with valvular heart disease. <i>Physiological Genomics</i> , 2012, 44, 211-219.	1.0	83
49	Acute Left Ventricular Remodeling Following Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 884-893.	2.3	97
50	Usefulness of Transient and Persistent No Reflow to Predict Adverse Clinical Outcomes Following Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2012, 109, 478-485.	0.7	57
51	Impact of Periprocedural Atrial Fibrillation on Short-Term Clinical Outcomes Following Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2012, 109, 471-477.	0.7	38
52	Post-infarct cardiac rupture: Recent insights on pathogenesis and therapeutic interventions. , 2012, 134, 156-179.		86
53	Anti-inflammatory treatment in patients after percutaneous coronary intervention: another potential use for berberine?. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2012, 39, 404-405.	0.9	3
54	Standardizing a simpler, more sensitive and accurate tail bleeding assay in mice. <i>World Journal of Experimental Medicine</i> , 2012, 2, 30.	0.9	128

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55	Deletion of macrophage migration inhibitory factor protects the heart from severe ischemiaâ€reperfusion injury: A predominant role of anti-inflammation. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 991-999.	0.9	99
56	Role of intramural platelet thrombus in the pathogenesis of wall rupture and intra-ventricular thrombosis following acute myocardial infarction. <i>Thrombosis and Haemostasis</i> , 2011, 105, 356-364.	1.8	19
57	Arterial remodelling following pressure overload by aortic constriction: an overlooked and potentially fertile research area. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2011, 38, 559-561.	0.9	1
58	Myocardial oxidative stress contributes to transgenic Î² ₂ -adrenoceptor activationâ€induced cardiomyopathy and heart failure. <i>British Journal of Pharmacology</i> , 2011, 162, 1012-1028.	2.7	99
59	Management of the no-reflow phenomenon. , 2011, 132, 72-85.		27
60	Novel Role of Platelets in Mediating Inflammatory Responses and Ventricular Rupture or Remodeling Following Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 834-841.	1.1	101
61	Plasma Lipidomic Analysis of Stable and Unstable Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2723-2732.	1.1	265
62	Vascular stiffness and aging in HIV. <i>Sexual Health</i> , 2011, 8, 474.	0.4	8
63	Activation of peripheral blood mononuclear cells and extracellular matrix and inflammatory gene profile in acute myocardial infarction. <i>Clinical Science</i> , 2010, 119, 175-183.	1.8	21
64	Premature onset of cardiovascular disease in HIV-infected individuals: the drugs and the virus. <i>HIV Therapy</i> , 2010, 4, 675-692.	0.6	4
65	Relaxin Therapy Reverses Large Artery Remodeling and Improves Arterial Compliance in Senescent Spontaneously Hypertensive Rats. <i>Hypertension</i> , 2010, 55, 1260-1266.	1.3	61
66	Determinants of Raised Pulse Pressure in Women. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1279.	1.2	0
67	Infarct size and post-infarct inflammation determine the risk of cardiac rupture in mice. <i>International Journal of Cardiology</i> , 2010, 143, 20-28.	0.8	48
68	Cardiovascular effects of relaxin: from basic science to clinical therapy. <i>Nature Reviews Cardiology</i> , 2010, 7, 48-58.	6.1	153
69	c-Jun NH2-Terminal Kinase Activity in Subcutaneous Adipose Tissue but Not Nuclear Factor-Î²B Activity in Peripheral Blood Mononuclear Cells Is an Independent Determinant of Insulin Resistance in Healthy Individuals. <i>Diabetes</i> , 2009, 58, 1259-1265.	0.3	34
70	Reversal of Cardiac Fibrosis and Related Dysfunction by Relaxin. <i>Annals of the New York Academy of Sciences</i> , 2009, 1160, 278-284.	1.8	24
71	Selective activation of the â€splice variant of phospholipase CÎ²1 in chronically dilated human and mouse atria. <i>Journal of Molecular and Cellular Cardiology</i> , 2009, 47, 676-683.	0.9	29
72	The effect of intended duration of clopidogrel use on early and late mortality and major adverse cardiac events in patients with drug-eluting stents. <i>American Heart Journal</i> , 2009, 157, 899-907.	1.2	35

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73	The COACH Program Produces Sustained Improvements in Cardiovascular Risk Factors and Adherence to Recommended Medications—Two Years Follow-up. <i>Heart Lung and Circulation</i> , 2009, 18, 388-392.	0.2	37
74	Compliance mismatch between stenotic and distal reference segment is associated with coronary artery disease instability. <i>Atherosclerosis</i> , 2009, 206, 179-185.	0.4	9
75	Antiretroviral compounds and cholesterol efflux from macrophages. <i>Atherosclerosis</i> , 2009, 206, 439-443.	0.4	6
76	Reduced Phosphoinositide 3-Kinase (p110 α) Activation Increases the Susceptibility to Atrial Fibrillation. <i>American Journal of Pathology</i> , 2009, 175, 998-1009.	1.9	151
77	HIV, atherosclerosis and inflammation: implications for treatment. <i>Journal of HIV Therapy</i> , 2009, 14, 61-8.	0.6	8
78	Infusion of Reconstituted HDL leads to Acute Changes in Human Atherosclerotic Plaque In Vivo. <i>Heart Lung and Circulation</i> , 2008, 17, S18.	0.2	0
79	Predictors and Outcomes of the No-Reflow Phenomenon. <i>Heart Lung and Circulation</i> , 2008, 17, S176.	0.2	2
80	Hemodynamic Characteristics Underlying Post-Infarct Cardiac Rupture. <i>Heart Lung and Circulation</i> , 2008, 17, S225-S226.	0.2	0
81	Increased MMP-9 Expression and Secretion by Circulating Mononuclear Cells in Patients with Acute Myocardial Infarction. <i>Heart Lung and Circulation</i> , 2008, 17, S226.	0.2	0
82	HIV infection and high density lipoprotein metabolism. <i>Atherosclerosis</i> , 2008, 199, 79-86.	0.4	127
83	Novel cardiac therapies and innocent bystanders. <i>Lancet, The</i> , 2008, 371, 1726-1728.	6.3	3
84	Infusion of Reconstituted High-Density Lipoprotein Leads to Acute Changes in Human Atherosclerotic Plaque. <i>Circulation Research</i> , 2008, 103, 1084-1091.	2.0	251
85	Smaller Aortic Dimensions Do Not Fully Account for the Greater Pulse Pressure in Elderly Female Hypertensives. <i>Hypertension</i> , 2008, 51, 1129-1134.	1.3	34
86	Endogenous Relaxin Does Not Affect Chronic Pressure Overload-Induced Cardiac Hypertrophy and Fibrosis. <i>Endocrinology</i> , 2008, 149, 476-482.	1.4	38
87	Higher levels of collagen and facilitated healing protect against ventricular rupture following myocardial infarction. <i>Clinical Science</i> , 2008, 115, 99-106.	1.8	19
88	Reduced arterial stiffness may contribute to angiotensin-converting enzyme inhibitor induced improvements in walking time in peripheral arterial disease patients. <i>Journal of Hypertension</i> , 2008, 26, 1037-1042.	0.3	41
89	Importance of Aortic Dimensions in Determining Pulse Pressure in Elderly Hypertensives. <i>Asia Pacific Cardiology</i> , 2008, 2, 35.	0.0	0
90	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> , 2007, 8, 275-283.	2.3	13

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91	Similar Effects of Treatment on Central and Brachial Blood Pressures in Older Hypertensive Subjects in the Second Australian National Blood Pressure Trial. <i>Hypertension</i> , 2007, 49, 1242-1247.	1.3	59
92	Response to Effects of Angiotensin-Converting Enzyme Inhibitors on Central Blood Pressure. <i>Hypertension</i> , 2007, 50, .	1.3	0
93	Differences in inflammation, MMP activation and collagen damage account for gender difference in murine cardiac rupture following myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 43, 535-544.	0.9	113
94	Down-regulation of mitofusin-2 expression in cardiac hypertrophy in vitro and in vivo. <i>Life Sciences</i> , 2007, 80, 2154-2160.	2.0	113
95	Matrix metalloproteinase-3 and coronary remodelling: Implications for unstable coronary disease. <i>Cardiovascular Research</i> , 2007, 75, 813-820.	1.8	36
96	OPTIMIZING DOSAGE OF KETAMINE AND XYLAZINE IN MURINE ECHOCARDIOGRAPHY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2007, 34, 499-507.	0.9	93
97	HIV infection and high-density lipoprotein: the effect of the disease vs the effect of treatment. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 90-95.	1.5	88
98	Effect of dietary supplementation with $\hat{1}^2$ casein A1 or A2 on markers of disease development in individuals at high risk of cardiovascular disease. <i>British Journal of Nutrition</i> , 2006, 95, 136-144.	1.2	30
99	Response to Brachial and Central Arterial Pressure. <i>Hypertension</i> , 2006, 48, .	1.3	0
100	Elevated HDL Cholesterol is Functionally Ineffective in Cardiac Transplant Recipients: Evidence for Impaired Reverse Cholesterol Transport. <i>Transplantation</i> , 2006, 81, 361-366.	0.5	28
101	Inhibition of mTOR reduces chronic pressure-overload cardiac hypertrophy and fibrosis. <i>Journal of Hypertension</i> , 2006, 24, 1663-1670.	0.3	142
102	Insulin Resistance and Atherosclerosis. <i>Endocrine Reviews</i> , 2006, 27, 242-259.	8.9	275
103	Human Immunodeficiency Virus Impairs Reverse Cholesterol Transport from Macrophages. <i>PLoS Biology</i> , 2006, 4, e365.	2.6	266
104	Transgenic $\hat{1}^2$ 1A-adrenergic activation limits post-infarct ventricular remodeling and dysfunction and improves survival. <i>Cardiovascular Research</i> , 2006, 71, 735-743.	1.8	63
105	Letter by Dart et al Regarding Article, "Differential Impact of Blood Pressure-Lowering Drugs on Central Aortic Pressure and Clinical Outcomes: Principal Results of the Conduit Artery Function Evaluation (CAFE) Study". <i>Circulation</i> , 2006, 114, e537; author reply e540-1.	1.6	3
106	Brachial Blood Pressure But Not Carotid Arterial Waveforms Predict Cardiovascular Events in Elderly Female Hypertensives. <i>Hypertension</i> , 2006, 47, 785-790.	1.3	174
107	Evaluation of Differences in Coronary Plaque Mechanical Behavior in Individuals With and Without Type 2 Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2826-2827.	1.1	6
108	Folic acid supplementation for 3 wk reduces pulse pressure and large artery stiffness independent of MTHFR genotype. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 26-31.	2.2	52

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109	Folic acid supplementation for 3 wk reduces pulse pressure and large artery stiffness independent of MTHFR genotype. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 26-31.	2.2	61
110	Regression of pressure overload-induced left ventricular hypertrophy in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 288, H2702-H2707.	1.5	79
111	Mouse model of post-infarct ventricular rupture: time course, strain- and gender-dependency, tensile strength, and histopathology. <i>Cardiovascular Research</i> , 2005, 65, 469-477.	1.8	156
112	Anti-Atherogenic Role of Peroxisome Proliferator-Activated Receptor Ligands. <i>Current Cardiology Reviews</i> , 2005, 1, 89-102.	0.6	4
113	Responses to neither exogenous nor endogenous endothelin-1 are altered in patients with hypercholesterolemia. <i>Journal of Lipid Research</i> , 2005, 46, 2667-2672.	2.0	2
114	Assessment of central and peripheral arterial stiffness Studies indicating the need to use a combination of techniques. <i>American Journal of Hypertension</i> , 2005, 18, 249-260.	1.0	123
115	Large Artery Stiffness Is Not Related to Plasma Cholesterol in Older Subjects with Hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 962-968.	1.1	41
116	If channel inhibitor ivabradine lowers heart rate in mice with enhanced sympathoadrenergic activities. <i>British Journal of Pharmacology</i> , 2004, 142, 107-112.	2.7	40
117	Large-Artery Stiffness Contributes to the Greater Prevalence of Systolic Hypertension in Elderly Women. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 368-373.	1.3	64
118	Matrix Metalloproteinase-9 Genotype Influences Large Artery Stiffness Through Effects on Aortic Gene and Protein Expression. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 1479-1484.	1.1	126
119	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> , 2004, 364, 849-857.	6.3	468
120	Plasma C-reactive protein, but not protein S, VCAM-1, von Willebrand factor or P-selectin, is associated with endothelium dysfunction in coronary artery disease. <i>Atherosclerosis</i> , 2004, 172, 345-351.	0.4	22
121	Accuracy of automated auscultatory blood pressure measurement during supine exercise and treadmill stress electrocardiogram-testing. <i>Blood Pressure Monitoring</i> , 2004, 9, 269-275.	0.4	54
122	Analysis of the regional pulse wave velocity by Doppler: methodology and reproducibility. <i>Journal of Human Hypertension</i> , 2003, 17, 407-412.	1.0	50
123	Age and the treatment gap in the use of statins. <i>Lancet, The</i> , 2003, 361, 1925-1926.	6.3	8
124	Single session exercise stimulates formation of pre β ² 1-HDL in leg muscle. <i>Journal of Lipid Research</i> , 2003, 44, 522-526.	2.0	28
125	Coaching patients On Achieving Cardiovascular Health (COACH). <i>Archives of Internal Medicine</i> , 2003, 163, 2775.	4.3	313
126	Altered calcium transient and development of hypertrophy in β ² -adrenoceptor overexpressing mice with and without pressure overload. <i>European Journal of Heart Failure</i> , 2003, 5, 131-136.	2.9	15

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127	Assessment of Cardiac Function by Echocardiography in Conscious and Anesthetized Mice. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 42, 182-190.	0.8	42
128	Acute Electrophysiologic Effects of Intravenous Amiodarone Are Independent of a Sympatholytic Action in Humans. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 41, 760-765.	0.8	1
129	Sex Hormones and Cardiomyopathic Phenotype Induced by Cardiac β_2 -Adrenergic Receptor Overexpression. <i>Endocrinology</i> , 2003, 144, 4097-4105.	1.4	73
130	Gender Differences in Large Artery Stiffness Pre- and Post Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 5375-5380.	1.8	154
131	Gender, sex hormones and autonomic nervous control of the cardiovascular system. <i>Cardiovascular Research</i> , 2002, 53, 678-687.	1.8	270
132	Fibrillin-1 Genotype Is Associated With Aortic Stiffness and Disease Severity in Patients With Coronary Artery Disease. <i>Circulation</i> , 2002, 105, 810-815.	1.6	70
133	Lower Risk of Postinfarct Rupture in Mouse Heart Overexpressing β_2 -Adrenergic Receptors: Importance of Collagen Content. <i>Journal of Cardiovascular Pharmacology</i> , 2002, 40, 632-640.	0.8	26
134	Intensive cholesterol reduction lowers blood pressure and large artery stiffness in isolated systolic hypertension. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1020-1025.	1.2	290
135	Determinants of coronary artery compliance in subjects with and without angiographic coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1637-1643.	1.2	60
136	Large artery stiffness predicts ischemic threshold in patients with coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2002, 40, 773-779.	1.2	234
137	Large Artery Stiffness and Baroreflex Function. <i>Circulation</i> , 2002, 105, .	1.6	0
138	Simvastatin improves arterial compliance in the lower limb but not in the aorta. <i>Atherosclerosis</i> , 2001, 155, 245-250.	0.4	78
139	Pulse pressure—a review of mechanisms and clinical relevance. <i>Journal of the American College of Cardiology</i> , 2001, 37, 975-984.	1.2	678
140	Effects of ACE inhibitor therapy on derived central arterial waveforms in hypertension. <i>American Journal of Hypertension</i> , 2001, 14, 804-810.	1.0	30
141	Women exhibit a greater age-related increase in proximal aortic stiffness than men. <i>Journal of Hypertension</i> , 2001, 19, 2205-2212.	0.3	180
142	Gender differences in the timing of arterial wave reflection beyond differences in body height. <i>Journal of Hypertension</i> , 2001, 19, 2197-2203.	0.3	153
143	Cardiac Output In Mice Overexpressing beta2-Adrenoceptors Or With Myocardial Infarct. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2001, 28, 364-370.	0.9	12
144	Large Artery Stiffness: Structural And Genetic Aspects. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2001, 28, 1040-1043.	0.9	40

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145	Aerobic Exercise Training Does Not Modify Large-Artery Compliance in Isolated Systolic Hypertension. Hypertension, 2001, 38, 222-226.	1.3	152
146	Low-Dose Estrogen Supplementation Improves Vascular Function in Hypogonadal Men. Hypertension, 2001, 38, 1011-1016.	1.3	41
147	Carotid Pressure Is a Better Predictor of Coronary Artery Disease Severity Than Brachial Pressure. Hypertension, 2001, 38, 927-931.	1.3	175
148	Diurnal Variation in Endothelium-Dependent Vasodilatation Is Not Apparent in Coronary Artery Disease. Circulation, 2001, 103, 806-812.	1.6	83
149	Kinins in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 278, R897-R904.	0.9	52
150	Preserved ventricular contractility in infarcted mouse heart overexpressing β_2 -adrenergic receptors. American Journal of Physiology - Heart and Circulatory Physiology, 2000, 279, H2456-H2463.	1.5	31
151	β_2 -Adrenergic Receptor Overexpression Exacerbates Development of Heart Failure After Aortic Stenosis. Circulation, 2000, 101, 71-77.	1.6	130
152	Exercise and Endothelial Function. Circulation, 2000, 102, E179.	1.6	6
153	Lipids and the endothelium. Cardiovascular Research, 1999, 43, 308-322.	1.8	108
154	Independent Effects of Apo E Phenotype and Plasma Triglyceride on Lipoprotein Particle Sizes in the Fasting and Postprandial States. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 2465-2473.	1.1	21
155	Exercise Training Increases Basal Nitric Oxide Production From the Forearm in Hypercholesterolemic Patients. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 2782-2787.	1.1	111
156	EFFECTS OF HEART RATE ON ARTERIAL COMPLIANCE IN MEN. Clinical and Experimental Pharmacology and Physiology, 1999, 26, 342-346.	0.9	60
157	LEFT VENTRICULAR MASS AND MICROALBUMINURIA: RELATION TO AMBULATORY BLOOD PRESSURE. Clinical and Experimental Pharmacology and Physiology, 1999, 26, 514-516.	0.9	17
158	Targets in hypertension. Going nowhere or gone as far as we can go?. Australian and New Zealand Journal of Medicine, 1999, 29, 189-196.	0.5	1
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