

Shenghan Lai

List of Publications by Year in descending order

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Version: 2024-02-01

200
papers

14,342
citations

26630

56
h-index

22166

113
g-index

204
all docs

204
docs citations

204
times ranked

18753
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Creatine Kinase Attenuates Pathologic Remodeling in Heart Failure. <i>Circulation Research</i> , 2022, , CIRCRESAHA121319648.	4.5	6
2	Cocaine, simultaneous alcohol and cocaine use, and liver fibrosis in people living with and without HIV. <i>Drug and Alcohol Dependence</i> , 2022, 232, 109273.	3.2	5
3	The Trajectory of Lipoprotein(a) During the Peri- and Early Postinfarction Period and the Impact of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibition. <i>American Journal of Cardiology</i> , 2022, 171, 1-6.	1.6	11
4	Combined berberine and probiotic treatment as an effective regimen for improving postprandial hyperlipidemia in type 2 diabetes patients: a double blinded placebo controlled randomized study. <i>Gut Microbes</i> , 2022, 14, 2003176.	9.8	27
5	Deep learning-based atherosclerotic coronary plaque segmentation on coronary CT angiography. <i>European Radiology</i> , 2022, 32, 7217-7226.	4.5	7
6	Myocardial ATP depletion detected noninvasively predicts sudden cardiac death risk in patients with heart failure. <i>JCI Insight</i> , 2022, 7, .	5.0	3
7	Temporal assessment of lesion morphology on radiological images beyond lesion volumes—a proof-of-principle study. <i>European Radiology</i> , 2022, 32, 8748-8760.	4.5	3
8	The role of NO in COVID-19 and potential therapeutic strategies. <i>Free Radical Biology and Medicine</i> , 2021, 163, 153-162.	2.9	82
9	Saliva nitrite is higher in male children with autism spectrum disorder and positively correlated with serum nitrate. <i>Redox Report</i> , 2021, 26, 124-133.	4.5	5
10	A randomized, placebo-controlled, double-blinded clinical trial of colchicine to improve vascular health in people living with HIV. <i>Aids</i> , 2021, 35, 1041-1050.	2.2	10
11	Cardiovascular risk factors and illicit drug use may have a more profound effect on coronary atherosclerosis progression in people living with HIV. <i>European Radiology</i> , 2021, 31, 2756-2767.	4.5	4
12	Contribution of Risk Factors to the Development of Coronary Atherosclerosis as Confirmed via Coronary CT Angiography: A Longitudinal Radiomics-based Study. <i>Radiology</i> , 2021, 299, 97-106.	7.3	22
13	Urine Nitric Oxide Is Lower in Parents of Autistic Children. <i>Frontiers in Psychiatry</i> , 2021, 12, 607191.	2.6	1
14	HIV and Coronary Atherosclerosis: Research Separates Association from Causation. <i>Radiology</i> , 2021, 299, 581-582.	7.3	2
15	Association of Serum Bile Acids Profile and Pathway Dysregulation With the Risk of Developing Diabetes Among Normoglycemic Chinese Adults: Findings From the 4C Study. <i>Diabetes Care</i> , 2021, 44, 499-510.	8.6	40
16	Randomized Trial of Anti-inflammatory Medications and Coronary Endothelial Dysfunction in Patients With Stable Coronary Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 728654.	2.4	3
17	HIV indirectly accelerates coronary artery disease by promoting the effects of risk factors: longitudinal observational study. <i>Scientific Reports</i> , 2021, 11, 23110.	3.3	1
18	Dietary preferences and diabetic risk in China: A large-scale nationwide Internet data-based study. <i>Journal of Diabetes</i> , 2020, 12, 270-278.	1.8	44

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19	Urinary NOx, a novel potential biomarker for autism spectrum disorder. <i>Free Radical Biology and Medicine</i> , 2020, 146, 350-356.	2.9	5
20	Association of insulin resistance and β -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 115-124.	11.4	127
21	Gut microbiome-related effects of berberine and probiotics on type 2 diabetes (the PREMOTÉ study). <i>Nature Communications</i> , 2020, 11, 5015.	12.8	184
22	Long-term cocaine use is associated with increased coronary plaque burden – a pilot study. <i>American Journal of Drug and Alcohol Abuse</i> , 2020, 46, 805-811.	2.1	3
23	Early Life Famine Exposure, Ideal Cardiovascular Health Metrics, and Risk of Incident Diabetes: Findings From the 4C Study. <i>Diabetes Care</i> , 2020, 43, 1902-1909.	8.6	36
24	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 874.	6.1	70
25	Cocaine use modifies the association of antiretroviral therapy regimens with obesity in HIV-infected adults. <i>Obesity Medicine</i> , 2019, 16, 100133.	0.9	0
26	Cocaine use modifies the association between antiretroviral therapy and endothelial dysfunction among adults with HIV infection. <i>Journal of Medical Virology</i> , 2019, 91, 1660-1667.	5.0	1
27	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A1c on Risk of Diabetes and Complications in Chinese Adults. <i>Diabetes Care</i> , 2019, 42, 1539-1548.	8.6	102
28	Circulating levels of cardiac troponin T are associated with coronary noncalcified plaque burden in HIV-infected adults: a pilot study. <i>International Journal of STD and AIDS</i> , 2019, 30, 223-230.	1.1	3
29	MRI gadolinium dosing on basis of blood volume. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 1157-1164.	3.0	8
30	Impact of Cardiovascular Disease on Health Insurance Coverage and Healthcare Use under Economic Stress: The National Health and Nutrition Examination Survey, 2003–2012. <i>Osong Public Health and Research Perspectives</i> , 2019, 10, 123-136.	1.9	0
31	Efficacy, Adherence and Side Effects of PrEP for HIV-1 Prevention. <i>International Journal of Biology</i> , 2019, 11, 80.	0.2	4
32	Cocaine use may induce telomere shortening in individuals with HIV infection. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 84, 11-17.	4.8	7
33	The influence of febraxostat on coronary artery endothelial dysfunction in patients with coronary artery disease: A phase 4 randomized, placebo-controlled, double-blind, crossover trial. <i>American Heart Journal</i> , 2018, 197, 85-93.	2.7	13
34	Impact of cocaine use on protease inhibitor-associated dyslipidemia in HIV-infected adults. <i>International Journal of STD and AIDS</i> , 2018, 29, 781-789.	1.1	2
35	Regional coronary endothelial dysfunction is related to the degree of local epicardial fat in people with HIV. <i>Atherosclerosis</i> , 2018, 278, 7-14.	0.8	22
36	Metabolic Syndrome among Adults in China - The 2010 China Noncommunicable Disease Surveillance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2477.	3.6	163

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37	Rare Loss-of-Function Variants in <i>NPC1</i> Predispose to Human Obesity. <i>Diabetes</i> , 2017, 66, 935-947.	0.6	54
38	Gender differences in the associations between urinary bisphenol A and body composition among American children: The National Health and Nutrition Examination Survey, 2003-2006. <i>Journal of Epidemiology</i> , 2017, 27, 228-234.	2.4	26
39	Gut microbiome and serum metabolome alterations in obesity and after weight-loss intervention. <i>Nature Medicine</i> , 2017, 23, 859-868.	30.7	1,074
40	Age and Gender Differences in the Association between Serum 25-Hydroxyvitamin D and Stroke in the General US Population: The National Health and Nutrition Examination Survey, 2001-2006. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2510-2518.	1.6	10
41	Coronary Plaque Progression and Regression in Asymptomatic African American Chronic Cocaine Users With Obstructive Coronary Stenoses: A Preliminary Study. <i>Journal of Addiction Medicine</i> , 2017, 11, 126-137.	2.6	14
42	Interaction of sex steroid hormones and obesity on insulin resistance and type 2 diabetes in men: the Third National Health and Nutrition Examination Survey. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 318-327.	2.3	16
43	Glycemic status and chronic kidney disease in Chinese adults: Findings from the REACTION study. <i>Journal of Diabetes</i> , 2017, 9, 837-845.	1.8	6
44	Association of Elevated NT-proBNP With Myocardial Fibrosis in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of the American College of Cardiology</i> , 2017, 70, 3102-3109.	2.8	58
45	Cocaine use may modify HIV/ART-associated myocardial steatosis and hepatic steatosis. <i>Drug and Alcohol Dependence</i> , 2017, 177, 84-92.	3.2	12
46	Healthy aging of the left ventricle in relationship to cardiovascular risk factors: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>PLoS ONE</i> , 2017, 12, e0179947.	2.5	12
47	Obesity Is Associated With Progression of Atherosclerosis During Statin Treatment. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	22
48	Associations of smoking and alcohol consumption with impaired β -cell function in Chinese men. <i>Journal of Diabetes</i> , 2016, 8, 434-441.	1.8	10
49	Plasma glucose and hemoglobin A _{1c} for the detection of diabetes in Chinese adults. <i>Journal of Diabetes</i> , 2016, 8, 378-386.	1.8	15
50	HIV Infection Itself May Not Be Associated With Subclinical Coronary Artery Disease Among African Americans Without Cardiovascular Symptoms. <i>Journal of the American Heart Association</i> , 2016, 5, e002529.	3.7	40
51	Cocaine Use May be Associated with Increased Depression in Persons Infected with HIV. <i>AIDS and Behavior</i> , 2016, 20, 345-352.	2.7	12
52	Reduced Kidney Function Is Associated With Cardiometabolic Risk Factors, Prevalent and Predicted Risk of Cardiovascular Disease in Chinese Adults: Results From the REACTION Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	26
53	Prevalence of Diabetes and Cardiometabolic Disorders in Spouses of Diabetic Individuals. <i>American Journal of Epidemiology</i> , 2016, 184, 400-409.	3.4	17
54	Circulating Prolactin and Risk of Type 2 Diabetes: A Prospective Study. <i>American Journal of Epidemiology</i> , 2016, 184, 295-301.	3.4	43

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55	Chronic Kidney Disease and Diabetes—A Potential Causal Link. <i>EBioMedicine</i> , 2016, 6, 10-11.	6.1	6
56	Diabetes-related metabolic risk factors in internal migrant workers in China: a national surveillance study. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 125-135.	11.4	27
57	Association of insulin resistance with breast, ovarian, endometrial and cervical cancers in non-diabetic women. <i>American Journal of Cancer Research</i> , 2016, 6, 2334-2344.	1.4	15
58	Cocaine Abstinence and Reduced Use Associated With Lowered Marker of Endothelial Dysfunction in African Americans. <i>Journal of Addiction Medicine</i> , 2015, 9, 331-339.	2.6	19
59	Status of Cardiovascular Health in Chinese Adults. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1013-1025.	2.8	131
60	Chronic Cocaine Use and Its Association With Myocardial Steatosis Evaluated by 1H Magnetic Resonance Spectroscopy in African Americans. <i>Journal of Addiction Medicine</i> , 2015, 9, 31-39.	2.6	9
61	Coronary Plaque Burden at Coronary CT Angiography in Asymptomatic Men and Women. <i>Radiology</i> , 2015, 277, 73-80.	7.3	46
62	Recruitment, Follow-Up and Characteristics of HIV Infected Adults who Use Illicit Drugs in Southern Africa. <i>Journal of Drug Abuse</i> , 2015, 01, .	0.2	1
63	Response to Comment on Hong et al. Effects of Metformin Versus Glipizide on Cardiovascular Outcomes in Patients With Type 2 Diabetes and Coronary Artery Disease. <i>Diabetes Care</i> 2013;36:1304-1311. <i>Diabetes Care</i> , 2014, 37, e21-e21.	8.6	7
64	Cohort profile: Risk evaluation of cancers in Chinese diabetic individuals: a longitudinal (REACTION) study	1.8	147
65	Relationship between gestational fasting plasma glucose and neonatal birth weight, prenatal blood pressure and dystocia in pregnant Chinese women. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 489-496.	4.0	9
66	Interscan reproducibility of quantitative coronary plaque volume and composition from CT coronary angiography using an automated method. <i>European Radiology</i> , 2014, 24, 2300-2308.	4.5	49
67	Reference Values of Myocardial Structure, Function, and Tissue Composition by Cardiac Magnetic Resonance in Healthy African-Americans at 3T and Their Relations to Serologic and Cardiovascular Risk Factors. <i>American Journal of Cardiology</i> , 2014, 114, 789-795.	1.6	23
68	Lipid Profiling Reveals Different Therapeutic Effects of Metformin and Glipizide in Patients With Type 2 Diabetes and Coronary Artery Disease. <i>Diabetes Care</i> , 2014, 37, 2804-2812.	8.6	23
69	Progression of diffuse myocardial fibrosis assessed by cardiac magnetic resonance T1 mapping. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1339-1346.	1.5	4
70	The relationship between insulin-sensitive obesity and cardiovascular diseases in a Chinese population. <i>International Journal of Cardiology</i> , 2014, 172, 388-394.	1.7	82
71	Myocardial steatosis and its association with obesity and regional ventricular dysfunction: Evaluated by magnetic resonance tagging and 1H spectroscopy in healthy African Americans. <i>International Journal of Cardiology</i> , 2014, 172, 381-387.	1.7	20
72	Effects of Metformin Versus Glipizide on Cardiovascular Outcomes in Patients With Type 2 Diabetes and Coronary Artery Disease. <i>Diabetes Care</i> , 2013, 36, 1304-1311.	8.6	300

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73	Prevalence and Control of Diabetes in Chinese Adults. JAMA - Journal of the American Medical Association, 2013, 310, 948.	7.4	2,335
74	Effect of Micronutrient Supplementation on Disease Progression in Asymptomatic, Antiretroviral-Naive, HIV-Infected Adults in Botswana. JAMA - Journal of the American Medical Association, 2013, 310, 2154.	7.4	100
75	Metabolic Rates of ATP Transfer Through Creatine Kinase (CK Flux) Predict Clinical Heart Failure Events and Death. Science Translational Medicine, 2013, 5, 215re3.	12.4	93
76	Association study of genetic variants of 17 diabetes-related genes/loci and cardiovascular risk and diabetic nephropathy in the Chinese population (Abstract 17417). Diabetes Care, 2013, 5, 136-145.		
77	Significant Coronary Stenosis in Asymptomatic Chinese With Different Glycemic Status. Diabetes Care, 2013, 36, 1687-1694.	8.6	19
78	Vitamin D deficiency is associated with coronary artery calcification in cardiovascularly asymptomatic African Americans with HIV infection. Vascular Health and Risk Management, 2013, 9, 493.	2.3	19
79	Vitamin D deficiency is associated with development of subclinical coronary artery disease in HIV-infected African American cocaine users with low Framingham-defined cardiovascular risk. Vascular Health and Risk Management, 2013, 9, 729.	2.3	16
80	Effect of GSTM1-Polymorphism on Disease Progression and Oxidative Stress in HIV Infection: Modulation by HIV/HCV Co-Infection and Alcohol Consumption. Journal of AIDS & Clinical Research, 2013, 04, .	0.5	14
81	Vitamin D Deficiency Is Associated With Silent Coronary Artery Disease in Cardiovascularly Asymptomatic African Americans With HIV Infection. Clinical Infectious Diseases, 2012, 54, 1747-1755.	5.8	23
82	Cholesterol Is Associated with the Presence of a Lipid Core in Carotid Plaque of Asymptomatic, Young-to-Middle-Aged African Americans with and without HIV Infection and Cocaine Use Residing in Inner-City Baltimore, Md., USA. Cerebrovascular Diseases, 2012, 33, 295-301.	1.7	12
83	Vitamin D Deficiency is Associated With the Development of Subclinical Coronary Artery Disease in African Americans With HIV Infection. Journal of Investigative Medicine, 2012, 60, 801-807.	1.6	15
84	Urinary Bisphenol A (BPA) Concentration Associates with Obesity and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E223-E227.	3.6	277
85	Vitamin D deficiency is associated with significant coronary stenoses in asymptomatic African American chronic cocaine users. International Journal of Cardiology, 2012, 158, 211-216.	1.7	29
86	HIV infection and cocaine use induce endothelial damage and dysfunction in African Americans. International Journal of Cardiology, 2012, 161, 83-87.	1.7	10
87	MR proton spectroscopy for myocardial lipid deposition quantification: A quantitative comparison between 1.5T and 3T. Journal of Magnetic Resonance Imaging, 2012, 36, 1222-1230.	3.4	20
88	Creatine kinase-mediated improvement of function in failing mouse hearts provides causal evidence the failing heart is energy starved. Journal of Clinical Investigation, 2012, 122, 291-302.	8.2	117
89	Association between Selenium (Se) intake, plasma Se levels and disease progression in HIV-infected adults in Miami. FASEB Journal, 2012, 26, 1022.3.	0.5	2
90	Alternative Healthy Eating Index (AHEI) and its association with adequate intake and nutritional status in HIV+ adults. FASEB Journal, 2012, 26, 1004.8.	0.5	0

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91	Increased left ventricular mass and decreased left ventricular systolic function have independent pathways to ventricular arrhythmogenesis in coronary artery disease. <i>Heart Rhythm</i> , 2011, 8, 1177-1182.	0.7	62
92	Relationship of Urinary Bisphenol A Concentration to Risk for Prevalent Type 2 Diabetes in Chinese Adults. <i>Annals of Internal Medicine</i> , 2011, 155, 368.	3.9	118
93	The Association of Pericardial Fat with Coronary Artery Plaque Index at MR Imaging: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Radiology</i> , 2011, 261, 109-115.	7.3	47
94	HIV, HCV, and HBV co-infections in a rural area of Shanxi province with a history of commercial blood donation. <i>Biomedical and Environmental Sciences</i> , 2011, 24, 207-13.	0.2	13
95	Failure in short-term prediction of ventricular tachycardia and ventricular fibrillation from continuous electrocardiogram in intensive care unit patients. <i>Journal of Electrocardiology</i> , 2010, 43, 400-407.	0.9	19
96	Nonparametric bootstrapping for hierarchical data. <i>Journal of Applied Statistics</i> , 2010, 37, 1487-1498.	1.3	97
97	Randomized, Controlled Clinical Trial of Zinc Supplementation to Prevent Immunological Failure in HIV-Infected Adults. <i>Clinical Infectious Diseases</i> , 2010, 50, 1653-1660.	5.8	96
98	Alcohol Use Accelerates HIV Disease Progression. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 511-518.	1.1	235
99	The effects of an active-assisted stretching program on functional performance in elderly persons: A pilot study. <i>Clinical Interventions in Aging</i> , 2009, 4, 115.	2.9	21
100	Long-Term Combination Antiretroviral Therapy Is Associated with the Risk of Coronary Plaques in African Americans with HIV Infection. <i>AIDS Patient Care and STDs</i> , 2009, 23, 815-824.	2.5	32
101	Engraftment, Differentiation, and Functional Benefits of Autologous Cardiosphere-Derived Cells in Porcine Ischemic Cardiomyopathy. <i>Circulation</i> , 2009, 120, 1075-1083.	1.6	383
102	Nephrogenic Systemic Fibrosis: Incidence, Associations, and Effect of Risk Factor Assessment—Report of 33 Cases. <i>Radiology</i> , 2009, 250, 371-377.	7.3	215
103	Toxic Effect of Methamphetamine on the Retina of CD1 Mice. <i>Current Eye Research</i> , 2009, 34, 785-790.	1.5	9
104	HIV infection and abnormal regional ventricular function. <i>International Journal of Cardiovascular Imaging</i> , 2009, 25, 809-817.	1.5	15
105	Serum IL-6 levels are associated with significant coronary stenosis in cardiovascularly asymptomatic inner-city black adults in the US. <i>Inflammation Research</i> , 2009, 58, 15-21.	4.0	19
106	Positive Remodeling of the Coronary Arteries Detected by Magnetic Resonance Imaging in an Asymptomatic Population. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1708-1715.	2.8	139
107	Multiple imputation for missing cardiac magnetic resonance imaging data: Results from the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Canadian Journal of Cardiology</i> , 2009, 25, e232-e235.	1.7	3
108	Coronary Vessel Wall Evaluation by Magnetic Resonance Imaging in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Computer Assisted Tomography</i> , 2009, 33, 1-7.	0.9	19

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109	Late Gadolinium Enhancement by Cardiovascular Magnetic Resonance Heralds an Adverse Prognosis in Nonischemic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2008, 51, 2414-2421.	2.8	535
110	Early Retinal Vascular Abnormalities in African-American Cocaine Users. <i>American Journal of Ophthalmology</i> , 2008, 146, 612-619.e2.	3.3	8
111	Risk Factor Associations With the Presence of a Lipid Core in Carotid Plaque of Asymptomatic Individuals Using High-Resolution MRI. <i>Stroke</i> , 2008, 39, 329-335.	2.0	121
112	Long-Term Cocaine Use and Antiretroviral Therapy Are Associated with Silent Coronary Artery Disease in African Americans with HIV Infection Who Have No Cardiovascular Symptoms. <i>Clinical Infectious Diseases</i> , 2008, 46, 600-610.	5.8	43
113	Comparison of Three Commercial Immunoassays for Detection of Herpes Simplex Virus Type 2 Antibodies in Commercial Sex Workers in Yunnan Province, China. <i>Vaccine Journal</i> , 2008, 15, 1301-1303.	3.1	4
114	Sample Size and Power Calculations for Left-Truncated Normal Distribution. <i>Communications in Statistics - Theory and Methods</i> , 2008, 37, 847-860.	1.0	2
115	Evaluation of the Effectiveness of Oral Beta-Blockade in Patients for Coronary Computed Tomographic Angiography. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 247-251.	0.9	29
116	Activation of nuclear factor-kappaB during retinal degeneration in rd mice. <i>Molecular Vision</i> , 2008, 14, 1075-80.	1.1	27
117	Targeted high-efficiency, homogeneous myocardial gene transfer. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, 954-961.	1.9	78
118	An Epidemiologic Study of Arsenic-Related Skin Disorders and Skin Cancer and the Consumption of Arsenic-Contaminated Well Waters in Huhhot, Inner Mongolia, China. <i>Human and Ecological Risk Assessment (HERA)</i> , 2007, 13, 713-746.	3.4	15
119	Nonfatal Overdose Among Heroin Users in Southwestern China. <i>American Journal of Drug and Alcohol Abuse</i> , 2007, 33, 505-516.	2.1	20
120	Relationship Between C-Reactive Protein Levels and Regional Left Ventricular Function in Asymptomatic Individuals. <i>Journal of the American College of Cardiology</i> , 2007, 49, 594-600.	2.8	41
121	Is Magnetic Resonance Imaging the 'Reference Standard' for Cardiac Functional Assessment? Factors Influencing Measurement of Left Ventricular Mass and Volumes. <i>Clinical Research in Cardiology</i> , 2007, 96, 743-751.	3.3	27
122	Antioxidant Status in HIV Mono-infected and HIV/HCV Co-infected Drug Users in Miami. <i>FASEB Journal</i> , 2007, 21, A739.	0.5	1
123	Characterization of Radiofrequency Ablation Lesions With Gadolinium-Enhanced Cardiovascular Magnetic Resonance Imaging. <i>Journal of the American College of Cardiology</i> , 2006, 47, 370-378.	2.8	172
124	Hypertension and Smoking Are Associated With Reduced Regional Left Ventricular Function in Asymptomatic Individuals. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1150-1158.	2.8	118
125	Regional diastolic dysfunction in individuals with left ventricular hypertrophy measured by tagged magnetic resonance imaging—the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2006, 151, 109-114.	2.7	115
126	Gated Cardiac Imaging of the Aortic Valve on 64-Slice Multidetector Row Computed Tomography. <i>Journal of Computer Assisted Tomography</i> , 2006, 30, 443-446.	0.9	16

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127	Intraclass correlation coefficients and bootstrap methods of hierarchical binary outcomes. <i>Statistics in Medicine</i> , 2006, 25, 3576-3588.	1.6	10
128	HIV prevalence among injection drug users in rural Guangxi China. <i>Addiction</i> , 2006, 101, 1493-1498.	3.3	26
129	Effect of Long-Term Cocaine Use on Regional Left Ventricular Function as Determined by Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2006, 97, 1085-1088.	1.6	19
130	Coronary CT Angiography with 64-MDCT: Assessment of Vessel Visibility. <i>American Journal of Roentgenology</i> , 2006, 187, 119-126.	2.2	39
131	Coronary Artery Atherosclerosis Is Related to Reduced Regional Left Ventricular Function in Individuals Without History of Clinical Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 206-211.	2.4	62
132	Lower Myocardial Perfusion Reserve Is Associated With Decreased Regional Left Ventricular Function in Asymptomatic Participants of the Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2006, 114, 289-297.	1.6	60
133	Integrated Electroanatomic Mapping With Three-Dimensional Computed Tomographic Images for Real-Time Guided Ablations. <i>Circulation</i> , 2006, 113, 186-194.	1.6	225
134	Coronary Heart Disease (CHD) Risk Factors and Metabolic Syndrome in HIV-Positive Drug Users in Miami. <i>American Journal of Infectious Diseases</i> , 2006, 2, 173-179.	0.2	12
135	Early plateaus of power and torque gains during high- and low-speed resistance training of older women. <i>Journal of Applied Physiology</i> , 2005, 98, 1213-1220.	2.5	27
136	Human Immunodeficiency Virus 1 Infection, Cocaine, and Coronary Calcification. <i>Archives of Internal Medicine</i> , 2005, 165, 690.	3.8	56
137	Left Ventricular Concentric Remodeling Is Associated With Decreased Global and Regional Systolic Function. <i>Circulation</i> , 2005, 112, 984-991.	1.6	128
138	Mortality in Florida professional firefighters, 1972 to 1999. <i>American Journal of Industrial Medicine</i> , 2005, 47, 509-517.	2.1	71
139	Quantitative Assessment of Regional Myocardial Function with MR-Tagging in a Multi-Center Study: Interobserver and Intraobserver Agreement of Fast Strain Analysis with Harmonic Phase (HARP) MRI. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2005, 7, 783-791.	3.3	118
140	HIV-Related Wasting in HIV-Infected Drug Users in the Era of Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2005, 41, 1179-1185.	5.8	70
141	Vitamin D Deficiency and Seasonal Variation in an Adult South Florida Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1557-1562.	3.6	230
142	Reproducibility of 3D free-breathing magnetic resonance coronary vessel wall imaging. <i>European Heart Journal</i> , 2005, 26, 2320-2324.	2.2	44
143	Age, gender and metabolic syndrome-related coronary heart disease in U.S. adults. <i>International Journal of Cardiology</i> , 2005, 104, 288-291.	1.7	37
144	Left Ventricular Concentric Remodeling Is Associated With Decreased Global and Regional Systolic Function: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation</i> , 2005, 112, 984-991.	1.6	129

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145	Rapid transmission of hepatitis C virus among young injecting heroin users in Southern China. <i>International Journal of Epidemiology</i> , 2004, 33, 182-188.	1.9	144
146	Statin-Induced Cholesterol Lowering and Plaque Regression After 6 Months of Magnetic Resonance Imaging-Monitored Therapy. <i>Circulation</i> , 2004, 110, 2336-2341.	1.6	191
147	Relation of coronary artery calcium to left ventricular mass in African-Americans. <i>American Journal of Cardiology</i> , 2004, 93, 490-492.	1.6	20
148	Spectrum of p53 Tumor Suppressor Gene Mutations and Breast Cancer Survival. <i>Breast Cancer Research and Treatment</i> , 2004, 83, 57-66.	2.5	25
149	Long-term cocaine use is related to cardiac diastolic dysfunction in an African-American population in Baltimore, Maryland. <i>International Journal of Cardiology</i> , 2004, 97, 25-28.	1.7	21
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