

# Ahmed Tawakol

## List of Publications by Year in descending order

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Version: 2024-02-01

130  
papers

10,086  
citations

50273

46  
h-index

33889

99  
g-index

131  
all docs

131  
docs citations

131  
times ranked

10690  
citing authors

#	ARTICLE	IF	CITATIONS
1	A vessel of progress: Aortic microcalcification activity for the quantification of 18F-NaF uptake in the thoracic aorta. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 1386-1388.	2.1	2
2	Heart-brain interactions in cardiac and brain diseases: why sex matters. <i>European Heart Journal</i> , 2022, 43, 3971-3980.	2.2	28
3	Imaging High-Risk Atherothrombosis Using a Novel Fibrin-Binding Positron Emission Tomography Probe. <i>Stroke</i> , 2022, 53, 595-604.	2.0	3
4	Evidence of an anti-inflammatory effect of statins in people living with HIV. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 3069-3071.	2.1	0
5	A Care Management Intervention for Noncardiac Chest Pain. primary care companion for CNS disorders, <i>The</i> , 2022, 24, .	0.6	1
6	Association of Socioeconomic Status and Infarct Volume With Functional Outcome in Patients With Ischemic Stroke. <i>JAMA Network Open</i> , 2022, 5, e229178.	5.9	9
7	Multimodal Imaging Insights Into Graft Vasculopathy and Progression of Native CAD Following CABG. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 888-890.	5.3	0
8	Molecular Imaging in Acute Aortic Syndrome. <i>JACC: Cardiovascular Imaging</i> , 2022, , .	5.3	1
9	Multimodality molecular imaging: Gaining insights into the mechanisms linking chronic stress to cardiovascular disease. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 955-966.	2.1	12
10	Advances in cardiac PET/MR imaging: Facilitating cutting-edge structural and biological phenotyping of the cardiovascular system. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2026-2029.	2.1	2
11	Clinical Molecular Imaging of Inflammation and Calcification in Atherosclerosis. , 2021, , 513-530.		0
12	A leucopoietic-arterial axis underlying the link between ambient air pollution and cardiovascular disease in humans. <i>European Heart Journal</i> , 2021, 42, 761-772.	2.2	36
13	Inflammation of the periodontium associates with risk of future cardiovascular events. <i>Journal of Periodontology</i> , 2021, 92, 348-358.	3.4	48
14	Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Imaging Predicts Vein Wall Scarring and Statin Benefit in Murine Venous Thrombosis. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011898.	2.6	3
15	Stress-associated neurobiological activity associates with the risk for and timing of subsequent Takotsubo syndrome. <i>European Heart Journal</i> , 2021, 42, 1898-1908.	2.2	54
16	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in a Community-Based Cohort: Data From the Washington, D.C. Cardiovascular Health and Needs Assessment. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 599341.	2.4	12
17	Time-Restricted Salutary Effects of Blood Flow Restoration on Venous Thrombosis and Vein Wall Injury in Mouse and Human Subjects. <i>Circulation</i> , 2021, 143, 1224-1238.	1.6	21
18	Tissue Characterization With CMR and Adverse Cardiac Events Among Persons With HIV. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1558-1560.	5.3	0

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19	Henry Gewirtz, MD (1945-2021). Journal of Nuclear Cardiology, 2021, 28, 796-799.	2.1	0
20	A neurobiological link between transportation noise exposure and metabolic disease in humans. Psychoneuroendocrinology, 2021, 131, 105331.	2.7	10
21	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in Psoriasis. JACC: Cardiovascular Imaging, 2020, 13, 465-477.	5.3	55
22	Advances in coronary molecular imaging: Leveraging the power of image processing. Journal of Nuclear Cardiology, 2020, 27, 505-507.	2.1	0
23	A neurobiological mechanism linking transportation noise to cardiovascular disease in humans. European Heart Journal, 2020, 41, 772-782.	2.2	84
24	Imaging Apoptosis in Atherosclerosis. Journal of the American College of Cardiology, 2020, 76, 1875-1877.	2.8	4
25	SARS-CoV-2 morbidity and mortality in racial/ethnic minority populations: A window into the stress related inflammatory basis of health disparities?. Brain, Behavior, & Immunity - Health, 2020, 9, 100158.	2.5	22
26	Disentangling the Links Between Psychosocial Stress and Cardiovascular Disease. Circulation: Cardiovascular Imaging, 2020, 13, e010931.	2.6	90
27	Multiparametric Molecular Imaging of Atherosclerosis. Circulation: Cardiovascular Imaging, 2020, 13, e010494.	2.6	0
28	Greater Neurobiological Resilience to Chronic Socioeconomic or Environmental Stressors Associates With Lower Risk for Cardiovascular Disease Events. Circulation: Cardiovascular Imaging, 2020, 13, e010337.	2.6	11
29	Periodontal Disease Associates With Arterial Inflammation Via Potentiation of a Hematopoietic-Arterial Axis. JACC: Cardiovascular Imaging, 2019, 12, 2271-2273.	5.3	19
30	Stress-Associated Neurobiological Pathway Linking Socioeconomic Disparities to Cardiovascular Disease. Journal of the American College of Cardiology, 2019, 73, 3243-3255.	2.8	109
31	Psychosocial Stress and Cardiovascular Disease. Current Treatment Options in Cardiovascular Medicine, 2019, 21, 23.	0.9	113
32	Penile Artery 18F-NaF Uptake and Erectile Dysfunction. Journal of the American College of Cardiology, 2019, 73, 1395-1397.	2.8	0
33	Evolving Use of Molecular Imaging in Research and in Practice. Arthritis and Rheumatology, 2019, 71, 1207-1210.	5.6	5
34	Amygdalar Metabolic Activity Independently Associates With Progression of Visceral Adiposity. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1029-1038.	3.6	15
35	Safety and Impact of Low-dose Methotrexate on Endothelial Function and Inflammation in Individuals With Treated Human Immunodeficiency Virus: AIDS Clinical Trials Group Study A5314. Clinical Infectious Diseases, 2019, 68, 1877-1886.	5.8	42
36	Amygdalar activity predicts future incident diabetes independently of adiposity. Psychoneuroendocrinology, 2019, 100, 32-40.	2.7	24

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37	PET/MR Imaging of Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 302-304.	5.3	2
38	Cardiac macrophages promote diastolic dysfunction. <i>Journal of Experimental Medicine</i> , 2018, 215, 423-440.	8.5	314
39	Imaging the Intersection of Oxidative Stress, Lipids, and Inflammation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 336-338.	2.8	12
40	Brachial Artery Echogenicity and Grayscale Texture Changes in HIV-Infected Individuals Receiving Low-Dose Methotrexate. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2870-2878.	2.4	15
41	IL-1 $\beta$ Inhibition Reduces Atherosclerotic Inflammation in HIV Infection. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2809-2811.	2.8	59
42	Noninvasive Tissue Characterization of Post-Infarction Myocardium. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1257-1259.	5.3	1
43	Relation between resting amygdalar activity and cardiovascular events: a longitudinal and cohort study. <i>Lancet, The</i> , 2017, 389, 834-845.	13.7	442
44	Molecular imaging of atherosclerosis with integrated PET imaging. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 938-943.	2.1	15
45	Molecular Imaging of Atherosclerosis: a Clinical Focus. <i>Current Cardiovascular Imaging Reports</i> , 2017, 10, 1.	0.6	9
46	Metabolic and Molecular Imaging of Atherosclerosis and Venous Thromboembolism. <i>Journal of Nuclear Medicine</i> , 2017, 58, 871-877.	5.0	25
47	Nonobstructive Coronary Artery Disease by Coronary CT Angiography Improves Risk Stratification and Allocation of Statin Therapy. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1031-1038.	5.3	32
48	Molecular Imaging of Atheroma. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	4
49	Association of Arterial and Lymph Node Inflammation With Distinct Inflammatory Pathways in Human Immunodeficiency Virus Infection. <i>JAMA Cardiology</i> , 2017, 2, 163.	6.1	50
50	Unraveling Vascular Inflammation. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1403-1412.	2.8	59
51	Imaging the Coronary Artery Plaque: Approaches, Advances, and Challenges. <i>Current Cardiovascular Imaging Reports</i> , 2017, 10, 1.	0.6	2
52	Short-term changes in arterial inflammation predict long-term changes in atherosclerosis progression. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 141-150.	6.4	22
53	Diagnostic performance of 18F-FDG PET/contrast-enhanced CT versus contrast-enhanced CT alone for post-treatment detection of ovarian malignancy. <i>Nuclear Medicine Communications</i> , 2016, 37, 453-460.	1.1	29
54	Coronary Plaque Morphology and the Anti-Inflammatory Impact of Atorvastatin. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	2.6	46

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55	Effects of Antiretroviral Therapy on Immune Function and Arterial Inflammation in Treatment-Naive Patients With Human Immunodeficiency Virus Infection. <i>JAMA Cardiology</i> , 2016, 1, 474.	6.1	66
56	Inflammation and Fibrosis in HIV. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, e004427.	2.6	30
57	Imaging atherosclerosis with positron emission tomography. <i>European Heart Journal</i> , 2016, 37, 2974-2980.	2.2	99
58	Relationship Between Measures of Adiposity, Arterial Inflammation, and Subsequent Cardiovascular Events. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, e004043.	2.6	50
59	Treatment with a human recombinant monoclonal IgG antibody against oxidized LDL in atherosclerosis-prone pigs reduces cathepsin S in coronary lesions. <i>International Journal of Cardiology</i> , 2016, 215, 506-515.	1.7	20
60	Drug-loaded particles: "Trojan horses" in the therapy of atherosclerosis. <i>Atherosclerosis</i> , 2016, 251, 528-530.	0.8	3
61	Early Detection of Cardiac Allograft Vasculopathy and Long-Term Risk After Heart Transplantation—. <i>Journal of the American College of Cardiology</i> , 2016, 68, 393-395.	2.8	3
62	Imaging High-Risk Atherosclerotic Plaques with PET. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 76.	0.9	6
63	Supraclavicular Brown Adipose Tissue <sup>18</sup> F-FDG Uptake and Cardiovascular Disease. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1221-1225.	5.0	35
64	Atrial fibrillation is associated with hematopoietic tissue activation and arterial inflammation. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 113-119.	1.5	12
65	Imaging Atherosclerosis. <i>Circulation Research</i> , 2016, 118, 750-769.	4.5	215
66	Does Vascular Calcification Accelerate Inflammation?. <i>Journal of the American College of Cardiology</i> , 2016, 67, 69-78.	2.8	46
67	FDG PET/CT Imaging of Carotid Atherosclerosis. <i>Neuroimaging Clinics of North America</i> , 2016, 26, 45-54.	1.0	11
68	Effects of statin therapy on coronary artery plaque volume and high-risk plaque morphology in HIV-infected patients with subclinical atherosclerosis: a randomised, double-blind, placebo-controlled trial. <i>Lancet HIV</i> , 2015, 2, e52-e63.	4.7	188
69	Splenic Metabolic Activity Predicts Risk of Future Cardiovascular Events. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 121-130.	5.3	198
70	Steroid Exposure, Acute Coronary Syndrome, and Inflammatory Bowel Disease: Insights into the Inflammatory Milieu. <i>American Journal of Medicine</i> , 2015, 128, 303-311.	1.5	11
71	Imaging atherosclerotic burden and inflammation: Insights into the spectrum of atherosclerotic disease in HIV. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 381-384.	2.1	4
72	A phase 2 randomized, double-blind, placebo-controlled study of the effect of VIA-2291, a 5-lipoxygenase inhibitor, on vascular inflammation in patients after an acute coronary syndrome. <i>Atherosclerosis</i> , 2015, 240, 53-60.	0.8	47

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73	The effect of BMS-582949, a P38 mitogen-activated protein kinase (P38 MAPK) inhibitor on arterial inflammation: A multicenter FDG-PET trial. <i>Atherosclerosis</i> , 2015, 240, 490-496.	0.8	63
74	HIF-1 $\alpha$ and PFKFB3 Mediate a Tight Relationship Between Proinflammatory Activation and Anerobic Metabolism in Atherosclerotic Macrophages. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1463-1471.	2.4	150
75	Atherosclerosis: Recent trials, new targets and future directions. <i>International Journal of Cardiology</i> , 2015, 192, 72-81.	1.7	28
76	Imaging Macrophage and Hematopoietic Progenitor Proliferation in Atherosclerosis. <i>Circulation Research</i> , 2015, 117, 835-845.	4.5	72
77	Response to Letter Regarding Article, $^{18}$ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Enables the Detection of Recurrent Same-Site Deep Vein Thrombosis by Illuminating Recently Formed, Neutrophil-Rich Thrombus. <i>Circulation</i> , 2015, 131, e531-2.	1.6	0
78	Contrast-Enhanced Ultrasound: A Novel Noninvasive, Nonionizing Method for the Detection of Brown Adipose Tissue in Humans. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 1247-1254.	2.8	43
79	Early aortic valve inflammation precedes calcification: A longitudinal FDG-PET/CT study. <i>Atherosclerosis</i> , 2015, 238, 165-172.	0.8	64
80	Abstract 15567: Increased Visceral Fat Volume is Associated With Aortic Inflammation and Cardiovascular Events. <i>Circulation</i> , 2015, 132, .	1.6	0
81	Increased Arterial Inflammation Relates to High-Risk Coronary Plaque Morphology in HIV-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 66, 164-171.	2.1	66
82	Effects of the high-density lipoprotein mimetic agent CER-001 on coronary atherosclerosis in patients with acute coronary syndromes: a randomized trial. <i>European Heart Journal</i> , 2014, 35, 3277-3286.	2.2	214
83	2-deoxy-2-[ $^{18}$ F]fluoro-d-mannose positron emission tomography imaging in atherosclerosis. <i>Nature Medicine</i> , 2014, 20, 215-219.	30.7	159
84	Noninvasive imaging of arterial inflammation using FDG-PET/CT. <i>Current Opinion in Lipidology</i> , 2014, 25, 431-437.	2.7	13
85	Predictors of change in carotid atherosclerotic plaque inflammation and burden as measured by $^{18}$ -FDG-PET and MRI, respectively, in the dal-PLAQUE study. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 571-582.	1.5	25
86	$^{18}$ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Enables the Detection of Recurrent Same-Site Deep Vein Thrombosis by Illuminating Recently Formed, Neutrophil-Rich Thrombus. <i>Circulation</i> , 2014, 130, 1044-1052.	1.6	40
87	Nonpharmacological Lipoprotein Apheresis Reduces Arterial Inflammation in Familial Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1418-1426.	2.8	90
88	Arterial $^{18}$ F-FDG Uptake in Rheumatoid Arthritis Correlates With Synovial Activity. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 959-960.	5.3	31
89	Effect of Treatment for 12 Weeks With Rilapladib, a Lipoprotein-Associated Phospholipase A2 Inhibitor, on Arterial Inflammation as Assessed With $^{18}$ F-Fluorodeoxyglucose-Positron Emission Tomography Imaging. <i>Journal of the American College of Cardiology</i> , 2014, 63, 86-88.	2.8	74
90	Arterial inflammation in bronchial asthma. <i>Journal of Nuclear Cardiology</i> , 2013, 20, 385-395.	2.1	26

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91	Intensification of Statin Therapy Results in a Rapid Reduction in Atherosclerotic Inflammation. <i>Journal of the American College of Cardiology</i> , 2013, 62, 909-917.	2.8	364
92	Aortic distensibility and its relationship to coronary and thoracic atherosclerosis plaque and morphology by MDCT: Insights from the ROMICAT Trial. <i>International Journal of Cardiology</i> , 2013, 167, 1616-1621.	1.7	15
93	Measurement of Arterial Activity on Routine FDG PET/CT Images Improves Prediction of Risk of Future CV Events. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 1250-1259.	5.3	273
94	Focal Arterial Inflammation Precedes Subsequent Calcification in the Same Location. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 747-754.	2.6	138
95	High-Dose Atorvastatin Reduces Periodontal Inflammation. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2382-2391.	2.8	103
96	Relationship of Serum Inflammatory Biomarkers With Plaque Inflammation Assessed by FDG PET/CT. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 1087-1094.	5.3	66
97	Single Resting hsTnT Level Predicts Abnormal Myocardial Stress Test in Acute Chest Pain Patients With Normal Initial Standard Troponin. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 72-82.	5.3	38
98	Comparison of Exercise Treadmill Testing With Cardiac Computed Tomography Angiography Among Patients Presenting to the Emergency Room With Chest Pain. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 233-242.	2.6	43
99	Distribution of Inflammation Within Carotid Atherosclerotic Plaques With High-Risk Morphological Features. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 69-77.	2.6	148
100	Arterial Inflammation in Patients With HIV. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 379.	7.4	411
101	PET/MRI of Inflammation in Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2012, 59, 153-163.	2.8	301
102	Effects of p38 Mitogen-Activated Protein Kinase Inhibition on Vascular and Systemic Inflammation in Patients With Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 911-922.	5.3	123
103	Positron Emission Tomography Measurement of Periodontal 18F-Fluorodeoxyglucose Uptake Is Associated With Histologically Determined Carotid Plaque Inflammation. <i>Journal of the American College of Cardiology</i> , 2011, 57, 971-976.	2.8	50
104	Imaging of the Aortic Valve Using Fluorodeoxyglucose Positron Emission Tomography. <i>Journal of the American College of Cardiology</i> , 2011, 57, 2507-2515.	2.8	186
105	Impact of Mitral Regurgitation on Exercise Capacity and Clinical Outcomes in Patients With Ischemic Left Ventricular Dysfunction. <i>American Journal of Cardiology</i> , 2011, 108, 1714-1720.	1.6	22
106	Safety and efficacy of dalcetrapib on atherosclerotic disease using novel non-invasive multimodality imaging (dal-PLAQUE): a randomised clinical trial. <i>Lancet, The</i> , 2011, 378, 1547-1559.	13.7	479
107	Imaging of Coronary Inflammation with FDG-PET: Feasibility and Clinical Hurdles. <i>Current Cardiology Reports</i> , 2011, 13, 138-144.	2.9	33
108	Complementary Value of Cardiac FDG PET and CT for the Characterization of Atherosclerotic Disease. <i>Radiographics</i> , 2011, 31, 1255-1269.	3.3	16



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109	Joint cardiac and respiratory motion correction and super-resolution reconstruction in coronary PET/CT. , 2011, , .		8
110	Optical molecular imaging in atherosclerosis. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 135-144.	2.1	4
111	Molecular PET and CT Imaging of Inflammation and Metabolism in Atherosclerosis. <i>Current Cardiovascular Imaging Reports</i> , 2010, 3, 92-98.	0.6	1
112	Feasibility of FDG Imaging of the Coronary Arteries. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 388-397.	5.3	276
113	A feasibility study of joint respiratory and cardiac motion correction for coronary PET/CT imaging. , 2009, , .		4
114	A Comprehensive Electrocardiogram-Gated 64-Slice Multidetector Computed Tomography Imaging Protocol to Visualize the Coronary Arteries, Thoracic Aorta, and Pulmonary Vasculature in a Single Breath Hold. <i>Journal of Computer Assisted Tomography</i> , 2009, 33, 225-232.	0.9	23
115	Intravascular detection of inflamed atherosclerotic plaques using a fluorescent photosensitizer targeted to the scavenger receptor. <i>Photochemical and Photobiological Sciences</i> , 2008, 7, 33-39.	2.9	18
116	Association Between Cardiovascular Risk Profiles and the Presence and Extent of Different Types of Coronary Atherosclerotic Plaque as Detected by Multidetector Computed Tomography. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 568-574.	2.4	75
117	Sildenafil Improves Exercise Capacity and Quality of Life in Patients With Systolic Heart Failure and Secondary Pulmonary Hypertension. <i>Circulation</i> , 2007, 116, 1555-1562.	1.6	468
118	Myocardial blood flow and oxygen consumption in patients with Friedreich's ataxia prior to the onset of cardiomyopathy. <i>Coronary Artery Disease</i> , 2007, 18, 15-22.	0.7	14
119	New Opportunities for Identification and Reduction of Coronary Risk. <i>Journal of the American College of Cardiology</i> , 2006, 47, C2-C6.	2.8	38
120	In Vivo 18F-Fluorodeoxyglucose Positron Emission Tomography Imaging Provides a Noninvasive Measure of Carotid Plaque Inflammation in Patients. <i>Journal of the American College of Cardiology</i> , 2006, 48, 1818-1824.	2.8	846
121	Photosensitizer delivery to vulnerable atherosclerotic plaque: comparison of macrophage-targeted conjugate versus free chlorine(e6). <i>Journal of Biomedical Optics</i> , 2006, 11, 021008.	2.6	15
122	Effects of sildenafil on myocardial blood flow in humans with ischemic heart disease. <i>Coronary Artery Disease</i> , 2005, 16, 443-449.	0.7	18
123	Noninvasive in vivo measurement of vascular inflammation with F-18 fluorodeoxyglucose positron emission tomography. <i>Journal of Nuclear Cardiology</i> , 2005, 12, 294-301.	2.1	255
124	High-Dose Folic Acid Acutely Improves Coronary Vasodilator Function in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1580-1584.	2.8	41
125	Direct effect of ethanol on human vascular function. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H2468-H2473.	3.2	30
126	Myocardial flow regulation in people with mitochondrial myopathy, encephalopathy, lactic acidosis, stroke-like episodes/myoclonic epilepsy and ragged red fibers and other mitochondrial syndromes. <i>Coronary Artery Disease</i> , 2003, 14, 197-205.	0.7	7



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127	Homocysteine impairs coronary microvascular dilator function in humans. Journal of the American College of Cardiology, 2002, 40, 1051-1058.	2.8	86
128	Evidence of reduced resting blood flow in viable myocardial regions with chronic asynergy. Journal of the American College of Cardiology, 2000, 36, 2146-2153.	2.8	26
129	Estradiol Therapy Combined With Progesterone and Endothelium-Dependent Vasodilation in Postmenopausal Women. Circulation, 1998, 98, 1158-1163.	1.6	272
130	Hyperhomocyst(e)inemia Is Associated With Impaired Endothelium-Dependent Vasodilation in Humans. Circulation, 1997, 95, 1119-1121.	1.6	577