

Joseph Vita

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

11,202
citations

28
h-index

34
g-index

34
ext. papers

12,186
ext. citations

10.3
avg. IF

5.23
L-index

#	Paper	IF	Citations
34	Guidelines for the ultrasound assessment of endothelial-dependent flow-mediated vasodilation of the brachial artery: a report of the International Brachial Artery Reactivity Task Force. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 257-65	15.1	3366
33	Arterial stiffness and cardiovascular events: the Framingham Heart Study. <i>Circulation</i> , 2010 , 121, 505-11	16.7	1473
32	Changes in arterial stiffness and wave reflection with advancing age in healthy men and women: the Framingham Heart Study. <i>Hypertension</i> , 2004 , 43, 1239-45	8.5	1073
31	Obesity and systemic oxidative stress: clinical correlates of oxidative stress in the Framingham Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003 , 23, 434-9	9.4	1053
30	Aortic stiffness, blood pressure progression, and incident hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 875-81	27.4	625
29	Cross-sectional relations of digital vascular function to cardiovascular risk factors in the Framingham Heart Study. <i>Circulation</i> , 2008 , 117, 2467-74	16.7	540
28	Clinical correlates and heritability of flow-mediated dilation in the community: the Framingham Heart Study. <i>Circulation</i> , 2004 , 109, 613-9	16.7	484
27	Local shear stress and brachial artery flow-mediated dilation: the Framingham Heart Study. <i>Hypertension</i> , 2004 , 44, 134-9	8.5	318
26	Relation of brachial and digital measures of vascular function in the community: the Framingham heart study. <i>Hypertension</i> , 2011 , 57, 390-6	8.5	287
25	Cross-sectional relations of peripheral microvascular function, cardiovascular disease risk factors, and aortic stiffness: the Framingham Heart Study. <i>Circulation</i> , 2005 , 112, 3722-8	16.7	229
24	Hemodynamic correlates of blood pressure across the adult age spectrum: noninvasive evaluation in the Framingham Heart Study. <i>Circulation</i> , 2010 , 122, 1379-86	16.7	215
23	Cross-sectional correlates of increased aortic stiffness in the community: the Framingham Heart Study. <i>Circulation</i> , 2007 , 115, 2628-36	16.7	191
22	Brachial artery vasodilator function and systemic inflammation in the Framingham Offspring Study. <i>Circulation</i> , 2004 , 110, 3604-9	16.7	174
21	Heritability and a genome-wide linkage scan for arterial stiffness, wave reflection, and mean arterial pressure: the Framingham Heart Study. <i>Circulation</i> , 2005 , 112, 194-9	16.7	121
20	Relations of inflammatory biomarkers and common genetic variants with arterial stiffness and wave reflection. <i>Hypertension</i> , 2008 , 51, 1651-7	8.5	120
19	Arterial stiffness in mild-to-moderate CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2044-53	12.7	112
18	Relations of exercise blood pressure response to cardiovascular risk factors and vascular function in the Framingham Heart Study. <i>Circulation</i> , 2012 , 125, 2836-43	16.7	112

17	Genome scan of systemic biomarkers of vascular inflammation in the Framingham Heart Study: evidence for susceptibility loci on 1q. <i>Atherosclerosis</i> , 2005 , 182, 307-14	3.1	91
16	Multimarker approach to evaluate correlates of vascular stiffness: the Framingham Heart Study. <i>Circulation</i> , 2009 , 119, 37-43	16.7	89
15	Common genetic variation in the 3dBCL11B gene desert is associated with carotid-femoral pulse wave velocity and excess cardiovascular disease risk: the AortaGen Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 81-90		76
14	Relation of season and temperature to endothelium-dependent flow-mediated vasodilation in subjects without clinical evidence of cardiovascular disease (from the Framingham Heart Study). <i>American Journal of Cardiology</i> , 2007 , 100, 518-23	3	59
13	Vascular endothelial growth factor, its soluble receptor, and hepatocyte growth factor: clinical and genetic correlates and association with vascular function. <i>European Heart Journal</i> , 2009 , 30, 1121-7	9.5	52
12	Associations of plasma natriuretic peptide, adrenomedullin, and homocysteine levels with alterations in arterial stiffness: the Framingham Heart Study. <i>Circulation</i> , 2007 , 115, 3079-85	16.7	47
11	Haptoglobin phenotype and prevalent coronary heart disease in the Framingham offspring cohort. <i>Atherosclerosis</i> , 2004 , 172, 361-5	3.1	46
10	Heritability and correlates of intercellular adhesion molecule-1 in the Framingham Offspring Study. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 168-73	15.1	44
9	Effect of imipramine and nortriptyline on left ventricular function and blood pressure in patients treated for arrhythmias. <i>American Heart Journal</i> , 1985 , 109, 992-8	4.9	36
8	Brachial artery diameter, blood flow and flow-mediated dilation in sleep-disordered breathing. <i>Vascular Medicine</i> , 2009 , 14, 351-60	3.3	34
7	Vascular stiffness and genetic variation at the endothelial nitric oxide synthase locus: the Framingham Heart study. <i>Hypertension</i> , 2007 , 49, 1285-90	8.5	28
6	CT findings in Addison's disease caused by tuberculosis. <i>Urologic Radiology</i> , 1986 , 8, 44-5		24
5	Association between arterial stiffness and variations in oestrogen-related genes. <i>Journal of Human Hypertension</i> , 2009 , 23, 636-44	2.6	23
4	Common genetic variation at the endothelial nitric oxide synthase locus and relations to brachial artery vasodilator function in the community. <i>Circulation</i> , 2005 , 112, 1419-27	16.7	23
3	Relations of measures of endothelial function and kidney disease: the Framingham Heart Study. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 859-67	7.4	16
2	Time course of alpha-1-acid glycoprotein and its relation to myocardial enzymes after acute myocardial infarction. <i>American Journal of Cardiology</i> , 1985 , 56, 262-5	3	13
1	Circulating angiogenic cell populations, vascular function, and arterial stiffness. <i>Atherosclerosis</i> , 2012 , 220, 145-50	3.1	8