

Joseph Vita

List of Publications by Year in descending order

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34
papers

13,252
citations

186265
28
h-index

377865
34
g-index

34
all docs

34
docs citations

34
times ranked

14699
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the ultrasound assessment of endothelial-dependent flow-mediated vasodilation of the brachial artery. Journal of the American College of Cardiology, 2002, 39, 257-265.	2.8	3,941
2	Arterial Stiffness and Cardiovascular Events. Circulation, 2010, 121, 505-511.	1.6	1,824
3	Changes in Arterial Stiffness and Wave Reflection With Advancing Age in Healthy Men and Women. Hypertension, 2004, 43, 1239-1245.	2.7	1,290
4	Obesity and Systemic Oxidative Stress. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 434-439.	2.4	1,190
5	Aortic Stiffness, Blood Pressure Progression, and Incident Hypertension. JAMA - Journal of the American Medical Association, 2012, 308, 875.	7.4	828
6	Cross-Sectional Relations of Digital Vascular Function to Cardiovascular Risk Factors in the Framingham Heart Study. Circulation, 2008, 117, 2467-2474.	1.6	607
7	Clinical Correlates and Heritability of Flow-Mediated Dilation in the Community. Circulation, 2004, 109, 613-619.	1.6	551
8	Local Shear Stress and Brachial Artery Flow-Mediated Dilation. Hypertension, 2004, 44, 134-139.	2.7	361
9	Relation of Brachial and Digital Measures of Vascular Function in the Community. Hypertension, 2011, 57, 390-396.	2.7	330
10	Hemodynamic Correlates of Blood Pressure Across the Adult Age Spectrum. Circulation, 2010, 122, 1379-1386.	1.6	285
11	Cross-Sectional Relations of Peripheral Microvascular Function, Cardiovascular Disease Risk Factors, and Aortic Stiffness. Circulation, 2005, 112, 3722-3728.	1.6	259
12	Cross-Sectional Correlates of Increased Aortic Stiffness in the Community. Circulation, 2007, 115, 2628-2636.	1.6	227
13	Brachial Artery Vasodilator Function and Systemic Inflammation in the Framingham Offspring Study. Circulation, 2004, 110, 3604-3609.	1.6	198
14	Relations of Exercise Blood Pressure Response to Cardiovascular Risk Factors and Vascular Function in the Framingham Heart Study. Circulation, 2012, 125, 2836-2843.	1.6	148
15	Relations of Inflammatory Biomarkers and Common Genetic Variants With Arterial Stiffness and Wave Reflection. Hypertension, 2008, 51, 1651-1657.	2.7	141
16	Heritability and a Genome-Wide Linkage Scan for Arterial Stiffness, Wave Reflection, and Mean Arterial Pressure. Circulation, 2005, 112, 194-199.	1.6	139
17	Arterial Stiffness in Mild-to-Moderate CKD. Journal of the American Society of Nephrology: JASN, 2009, 20, 2044-2053.	6.1	127
18	Multimarker Approach to Evaluate Correlates of Vascular Stiffness. Circulation, 2009, 119, 37-43.	1.6	107

#	ARTICLE	IF	CITATIONS
19	Genome scan of systemic biomarkers of vascular inflammation in the Framingham Heart Study: Evidence for susceptibility loci on 1q. <i>Atherosclerosis</i> , 2005, 182, 307-314.	0.8	96
20	Common Genetic Variation in the <i>BCL11B</i> Gene Desert Is Associated With Carotid-Femoral Pulse Wave Velocity and Excess Cardiovascular Disease Risk. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 81-90.	5.1	90
21	Relation of Season and Temperature to Endothelium-Dependent Flow-Mediated Vasodilation in Subjects Without Clinical Evidence of Cardiovascular Disease (from the Framingham Heart) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> <i>Journal of Cardiology</i> , 2007, 100, 518-523.	1.6	71
22	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, 1121-1127.	2.2	61
23	Associations of Plasma Natriuretic Peptide, Adrenomedullin, and Homocysteine Levels With Alterations in Arterial Stiffness. <i>Circulation</i> , 2007, 115, 3079-3085.	1.6	52
24	Heritability and correlates of intercellular adhesion molecule-1 in the Framingham Offspring Study. <i>Journal of the American College of Cardiology</i> , 2004, 44, 168-173.	2.8	50
25	Haptoglobin phenotype and prevalent coronary heart disease in the Framingham offspring cohort. <i>Atherosclerosis</i> , 2004, 172, 361-365.	0.8	50
26	Effect of imipramine and nortriptyline on left ventricular function and blood pressure in patients treated for arrhythmias. <i>American Heart Journal</i> , 1985, 109, 992-998.	2.7	39
27	Brachial artery diameter, blood flow and flow-mediated dilation in sleep-disordered breathing. <i>Vascular Medicine</i> , 2009, 14, 351-360.	1.5	38
28	Vascular Stiffness and Genetic Variation at the Endothelial Nitric Oxide Synthase Locus. <i>Hypertension</i> , 2007, 49, 1285-1290.	2.7	34
29	Association between arterial stiffness and variations in oestrogen-related genes. <i>Journal of Human Hypertension</i> , 2009, 23, 636-644.	2.2	26
30	CT findings in addison's disease caused by tuberculosis. <i>Urologic Radiology</i> , 1986, 8, 44-45.	0.2	24
31	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, 1419-1427.	1.6	23
32	Relations of Measures of Endothelial Function and Kidney Disease: The Framingham Heart Study. <i>American Journal of Kidney Diseases</i> , 2008, 52, 859-867.	1.9	18
33	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, 262-265.	1.6	15
34	Circulating angiogenic cell populations, vascular function, and arterial stiffness. <i>Atherosclerosis</i> , 2012, 220, 145-150.	0.8	12