

Wendy S Post

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

10,706
citations

109321

35
h-index

49909

87
g-index

92
all docs

92
docs citations

92
times ranked

16280
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of Carotid Ultrasound to Identify Subclinical Vascular Disease and Evaluate Cardiovascular Disease Risk: A Consensus Statement from the American Society of Echocardiography Carotid Intima-Media Thickness Task Force Endorsed by the Society for Vascular Medicine. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 93-111.	2.8	1,941
2	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	27.8	1,069
3	ACCF/AHA 2007 Clinical Expert Consensus Document on Coronary Artery Calcium Scoring By Computed Tomography in Global Cardiovascular Risk Assessment and in Evaluation of Patients With Chest Pain. <i>Journal of the American College of Cardiology</i> , 2007, 49, 378-402.	2.8	891
4	Genetic Associations with Valvular Calcification and Aortic Stenosis. <i>New England Journal of Medicine</i> , 2013, 368, 503-512.	27.0	767
5	ACCF/AHA 2007 Clinical Expert Consensus Document on Coronary Artery Calcium Scoring by Computed Tomography in Global Cardiovascular Risk Assessment and in Evaluation of Patients With Chest Pain. <i>Circulation</i> , 2007, 115, 402-426.	1.6	552
6	10-Year Coronary Heart Disease Risk Prediction Using Coronary Artery Calcium and Traditional Risk Factors. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1643-1653.	2.8	490
7	Ten-year association of coronary artery calcium with atherosclerotic cardiovascular disease (ASCVD) events: the multi-ethnic study of atherosclerosis (MESA). <i>European Heart Journal</i> , 2018, 39, 2401-2408.	2.2	383
8	Characteristics, Prevention, and Management of Cardiovascular Disease in People Living With HIV: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 140, e98-e124.	1.6	376
9	Genome-Wide Association Study of Coronary Heart Disease and Its Risk Factors in 8,090 African Americans: The NHLBI CARE Project. <i>PLoS Genetics</i> , 2011, 7, e1001300.	3.5	290
10	Associations Between HIV Infection and Subclinical Coronary Atherosclerosis. <i>Annals of Internal Medicine</i> , 2014, 160, 458.	3.9	271
11	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. <i>American Journal of Human Genetics</i> , 2012, 91, 823-838.	6.2	227
12	Framingham risk equation underestimates subclinical atherosclerosis risk in asymptomatic women. <i>Atherosclerosis</i> , 2006, 184, 201-206.	0.8	225
13	Comparison of Coronary Artery Calcium Presence, Carotid Plaque Presence, and Carotid Intima-Media Thickness for Cardiovascular Disease Prediction in the Multi-Ethnic Study of Atherosclerosis. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, .	2.6	223
14	Meta-analysis of genome-wide association studies from the CHARGE consortium identifies common variants associated with carotid intima media thickness and plaque. <i>Nature Genetics</i> , 2011, 43, 940-947.	21.4	191
15	Association of Low-Density Lipoprotein Cholesterol-Related Genetic Variants With Aortic Valve Calcium and Incident Aortic Stenosis. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1764.	7.4	184
16	Prevalence of Significant Noncardiac Findings on Electron-Beam Computed Tomography Coronary Artery Calcium Screening Examinations. <i>Circulation</i> , 2002, 106, 532-534.	1.6	170
17	Heritability of Left Ventricular Mass. <i>Hypertension</i> , 1997, 30, 1025-1028.	2.7	168
18	Elevated Levels of Monocyte Activation Markers Are Associated With Subclinical Atherosclerosis in Men With and Those Without HIV Infection. <i>Journal of Infectious Diseases</i> , 2015, 211, 1219-1228.	4.0	159

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19	Comparison of Carotid Plaque Score and Coronary Artery Calcium Score for Predicting Cardiovascular Disease Events: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	117
20	HIV Infection Is Associated With Progression of Subclinical Carotid Atherosclerosis. <i>Clinical Infectious Diseases</i> , 2015, 61, 640-650.	5.8	112
21	Increased Risk of Myocardial Infarction in HIV-Infected Individuals in North America Compared With the General Population. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 568-576.	2.1	110
22	DNA Methylation of the Aryl Hydrocarbon Receptor Repressor Associations With Cigarette Smoking and Subclinical Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 707-716.	5.1	107
23	HDAC9 is implicated in atherosclerotic aortic calcification and affects vascular smooth muscle cell phenotype. <i>Nature Genetics</i> , 2019, 51, 1580-1587.	21.4	92
24	Association of Macrophage Inflammation Biomarkers With Progression of Subclinical Carotid Artery Atherosclerosis in HIV-Infected Women and Men. <i>Journal of Infectious Diseases</i> , 2017, 215, 1352-1361.	4.0	87
25	Cardiovascular Imaging for Assessing Cardiovascular Risk in Asymptomatic Men Versus Women. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 8-15.	2.6	85
26	Predictors of progression in atherosclerosis over 2 years in systemic lupus erythematosus. <i>Rheumatology</i> , 2011, 50, 2071-2079.	1.9	73
27	Genetics of coronary artery calcification among African Americans, a meta-analysis. <i>BMC Medical Genetics</i> , 2013, 14, 75.	2.1	73
28	Inflammatory Markers Associated With Subclinical Coronary Artery Disease: The Multicenter AIDS Cohort Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	65
29	Use of Carotid Ultrasound to Identify Subclinical Vascular Disease and Evaluate Cardiovascular Disease Risk: Summary and Discussion of the American Society of Echocardiography Consensus Statement. <i>Preventive Cardiology</i> , 2009, 12, 34-38.	1.1	64
30	Lipoprotein(a) Levels Are Associated With Subclinical Calcific Aortic Valve Disease in White and Black Individuals. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1003-1009.	2.4	63
31	Common genetic variants and subclinical atherosclerosis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2016, 245, 230-236.	0.8	59
32	Association of endogenous sex hormone levels with coronary artery calcium progression among post-menopausal women in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 41-47.	1.3	59
33	HIV Infection and Carotid Artery Intima-media Thickness: Pooled Analyses Across 5 Cohorts of the NHLBI HIV-CVD Collaborative. <i>Clinical Infectious Diseases</i> , 2016, 63, 249-256.	5.8	51
34	Genome-Wide Association Study of Cardiac Structure and Systolic Function in African Americans. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 37-46.	5.1	46
35	Inflammatory biomarkers and subclinical carotid atherosclerosis in HIV-infected and HIV-uninfected men in the Multicenter AIDS Cohort Study. <i>PLoS ONE</i> , 2019, 14, e0214735.	2.5	40
36	A Cross-sectional Study of the Association Between Chronic Hepatitis C Virus Infection and Subclinical Coronary Atherosclerosis Among Participants in the Multicenter AIDS Cohort Study. <i>Journal of Infectious Diseases</i> , 2016, 213, 257-265.	4.0	38

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37	Associations of SNPs in <i>ADIPOQ</i> and Subclinical Cardiovascular Disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Obesity</i> , 2011, 19, 840-847.	3.0	35
38	Use of cardiac CT angiography imaging in an epidemiology study - the Methodology of the Multicenter AIDS Cohort Study cardiovascular disease substudy. <i>Anatolian Journal of Cardiology</i> , 2013, 13, 207-14.	0.4	33
39	Epicardial fat is associated with duration of antiretroviral therapy and coronary atherosclerosis. <i>Aids</i> , 2014, 28, 1635-1644.	2.2	32
40	Association of <i>FADS1/2</i> Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , 2020, 5, 694.	6.1	32
41	Associations between Tobacco, Alcohol, and Drug Use with Coronary Artery Plaque among HIV-Infected and Uninfected Men in the Multicenter AIDS Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0147822.	2.5	32
42	Differentiation of severe coronary artery calcification in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2011, 219, 616-622.	0.8	30
43	Admixture Mapping of Subclinical Atherosclerosis and Subsequent Clinical Events Among African Americans in 2 Large Cohort Studies. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	29
44	Diabetes and Clinical and Subclinical CVD. <i>Global Heart</i> , 2016, 11, 337.	2.3	29
45	Genome-Wide Association Study Highlights <i>APOH</i> as a Novel Locus for Lipoprotein(a) Levels. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 458-464.	2.4	29
46	GlycA, a novel inflammatory marker, is associated with subclinical coronary disease. <i>Aids</i> , 2019, 33, 547-557.	2.2	27
47	HIV Infection Is Associated with Increased Fatty Infiltration of the Thigh Muscle with Aging Independent of Fat Distribution. <i>PLoS ONE</i> , 2017, 12, e0169184.	2.5	26
48	Brief Report. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 114-118.	2.1	25
49	Association of Triglyceride-Related Genetic Variants With Mitral Annular Calcification. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2941-2948.	2.8	25
50	Anatomic Fat Depots and Coronary Plaque Among Human Immunodeficiency Virus-Infected and Uninfected Men in the Multicenter AIDS Cohort Study. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw098.	0.9	24
51	Rare coding variants in 35 genes associate with circulating lipid levels—A multi-ancestry analysis of 170,000 exomes. <i>American Journal of Human Genetics</i> , 2022, 109, 81-96.	6.2	24
52	Cardiovascular disease risk scores™ relationship to subclinical cardiovascular disease among HIV-infected and HIV-uninfected men. <i>Aids</i> , 2016, 30, 2075-2084.	2.2	23
53	HIV and coronary arterial remodeling from the Multicenter AIDS Cohort Study (MACS). <i>Atherosclerosis</i> , 2015, 241, 716-722.	0.8	22
54	Carotid artery atherosclerosis is associated with mortality in HIV-positive women and men. <i>Aids</i> , 2018, 32, 2393-2403.	2.2	22

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55	Evaluation of Lipoprotein(a) Electrophoretic and Immunoassay Methods in Discriminating Risk of Calcific Aortic Valve Disease and Incident Coronary Heart Disease: The Multi-Ethnic Study of Atherosclerosis. <i>Clinical Chemistry</i> , 2017, 63, 1705-1713.	3.2	20
56	Frailty and subclinical coronary atherosclerosis: The Multicenter AIDS Cohort Study (MACS). <i>Atherosclerosis</i> , 2017, 266, 240-247.	0.8	19
57	Associations between antiretroviral use and subclinical coronary atherosclerosis. <i>Aids</i> , 2016, 30, 2477-2486.	2.2	18
58	Assessment of coronary artery calcium by chest CT compared with EKG-gated cardiac CT in the multicenter AIDS cohort study. <i>PLoS ONE</i> , 2017, 12, e0176557.	2.5	17
59	Adiponectin and Interleukin-6, but not Adipose Tissue, are Associated with Worse Neurocognitive Function in HIV-Infected Men. <i>Antiviral Therapy</i> , 2015, 20, 235-244.	1.0	16
60	Lipoprotein (a) and aortic valve calcium in South Asians compared to other race/ethnic groups. <i>Atherosclerosis</i> , 2020, 313, 14-19.	0.8	15
61	Comparison of Insulin Resistance to Coronary Atherosclerosis in Human Immunodeficiency Virus Infected and Uninfected Men (from the Multicenter AIDS Cohort Study). <i>American Journal of Cardiology</i> , 2016, 117, 993-1000.	1.6	14
62	Inequities in Aortic Stenosis and Aortic Valve Replacement Between Black/African-American, White, and Hispanic Residents of Maryland. <i>Journal of the American Heart Association</i> , 2021, 10, e017487.	3.7	14
63	Incidence and progression of coronary artery calcium in HIV-infected and HIV-uninfected men. <i>Aids</i> , 2015, 29, 2427-2434.	2.2	11
64	Collaborative Cohort of Cohorts for COVID-19 Research (C4R) Study: Study Design. <i>American Journal of Epidemiology</i> , 2022, 191, 1153-1173.	3.4	11
65	Associations of Common Carotid Intima-Media Thickness with Coronary Heart Disease Risk Factors and Events Vary with Distance from the Carotid Bulb. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 991-997.	2.8	10
66	The Association of Inflammatory Markers With Nonalcoholic Fatty Liver Disease Differs by Human Immunodeficiency Virus Serostatus. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx153.	0.9	10
67	HIV and Global Cardiovascular Health. <i>Current Cardiology Reports</i> , 2022, 24, 1149-1157.	2.9	10
68	Osteoprotegerin, but Not Receptor Activator for Nuclear Factor- κ B Ligand, is Associated With Subclinical Coronary Atherosclerosis in HIV-Infected Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 70, 362-369.	2.1	8
69	Low thigh muscle mass is associated with coronary artery stenosis among HIV-infected and HIV-uninfected men: The Multicenter AIDS Cohort Study (MACS). <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 131-138.	1.3	7
70	A novel density-volume calcium score by non-contrast CT predicts coronary plaque burden on coronary CT angiography: Results from the MACS (Multicenter AIDS cohort study). <i>Journal of Cardiovascular Computed Tomography</i> , 2020, 14, 266-271.	1.3	7
71	Risk Markers for Limited Coronary Artery Calcium in Persons With Significant Aortic Valve Calcium (From the Multi-ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2021, 156, 58-64.	1.6	7
72	Cardiovascular Disease Associated with the Human Immunodeficiency Virus: An Update. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2014, 16, 346.	0.9	6

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73	Extra-coronary calcification (aortic valve calcification, mitral annular calcification, aortic valve) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Multicenter AIDS Cohort Study. Journal of Cardiovascular Computed Tomography, 2016, 10, 229-236.	1.3	6
74	Rare Genetic Variants Associated With Myocardial Fibrosis: Multi-Ethnic Study of Atherosclerosis. Frontiers in Cardiovascular Medicine, 2022, 9, 804788.	2.4	6
75	Suboptimal HIV suppression is associated with progression of coronary artery stenosis: The Multicenter AIDS Cohort Study (MACS) longitudinal coronary CT angiography study. Atherosclerosis, 2022, 353, 33-40.	0.8	6
76	Comparison of Racial Differences in Plaque Composition and Stenosis Between HIV-Positive and HIV-Negative Men from the Multicenter AIDS Cohort Study. American Journal of Cardiology, 2014, 114, 369-375.	1.6	5
77	Glomerular filtration rate and proteinuria associations with coronary artery calcium among HIV-infected and HIV-uninfected men in the Multicenter AIDS Cohort Study. Coronary Artery Disease, 2017, 28, 17-22.	0.7	5
78	Systemic Inflammation Characterizes Lack of Metabolic Health in Nonobese HIV-Infected Men. Mediators of Inflammation, 2018, 2018, 1-10.	3.0	5
79	HIV Infection Is Associated with Greater Left Ventricular Mass in the Multicenter AIDS Cohort Study. AIDS Research and Human Retroviruses, 2019, 35, 755-761.	1.1	5
80	Association of High-Sensitivity Troponin with Cardiac CT Angiography Evidence of Myocardial and Coronary Disease in a Primary Prevention Cohort of Men: Results from MACS. journal of applied laboratory medicine, The, 2019, 4, 355-369.	1.3	5
81	Multicenter AIDS Cohort Study Quantitative Coronary Plaque Progression Study. Coronary Artery Disease, 2018, 29, 23-29.	0.7	5
82	Greater IL-6, D-dimer, and ICAM-1 Levels Are Associated With Lower Small HDL Particle Concentration in the Multicenter AIDS Cohort Study. Open Forum Infectious Diseases, 2019, 6, ofz474.	0.9	4
83	Observational and Genetic Associations of Resting Heart Rate With Aortic Valve Calcium. American Journal of Cardiology, 2018, 121, 1246-1252.	1.6	3
84	Sex hormone-binding globulin levels are inversely associated with nonalcoholic fatty liver disease in HIV-infected and uninfected men. Open Forum Infectious Diseases, 2019, 6, ofz468.	0.9	3
85	Coronary artery plaque progression and cardiovascular risk scores in men with and without HIV-infection. Aids, 2021, Publish Ahead of Print, .	2.2	3
86	Lp-PLA2, scavenger receptor class B type I gene (SCARB1) rs10846744 variant, and cardiovascular disease. PLoS ONE, 2018, 13, e0204352.	2.5	2
87	Short Communication: Plasma Lymphocyte Activation Gene 3 and Subclinical Coronary Artery Disease in the Multicenter AIDS Cohort Study. AIDS Research and Human Retroviruses, 2021, 37, 842-845.	1.1	1
88	Association of Quantified Costal Cartilage Calcification and Long-Term Cumulative Blood Glucose Exposure: The Multi-Ethnic Study of Atherosclerosis. Frontiers in Endocrinology, 2021, 12, 785957.	3.5	1
89	HIV serostatus and incident coronary artery stenosis in men with a baseline zero coronary artery calcium. Aids, 2021, 35, 2061-2063.	2.2	0
90	The association of adipose tissue area with subclinical coronary atherosclerosis progression in men with and without HIV. Aids, 2021, 35, 2549-2551.	2.2	0