

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	Rare coding variants in 35 genes associate with circulating lipid levelsâ€”A multi-ancestry analysis of 170,000 exomes. <i>American Journal of Human Genetics</i> , 2022, 109, 81-96.	6.2	24
2	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
3	Rare Genetic Variants Associated With Myocardial Fibrosis: Multi-Ethnic Study of Atherosclerosis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 804788.	2.4	6
4	Suboptimal HIV suppression is associated with progression of coronary artery stenosis: The Multicenter AIDS Cohort Study (MACS) longitudinal coronary CT angiography study. <i>Atherosclerosis</i> , 2022, 353, 33-40.	0.8	6
5	HIV and Global Cardiovascular Health. <i>Current Cardiology Reports</i> , 2022, 24, 1149-1157.	2.9	10
6	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
7	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	27.8	1,069
8	Inequities in Aortic Stenosis and Aortic Valve Replacement Between Black/Africanâ€”American, White, and Hispanic Residents of Maryland. <i>Journal of the American Heart Association</i> , 2021, 10, e017487.	3.7	14
9	Short Communication: Plasma Lymphocyte Activation Gene 3 and Subclinical Coronary Artery Disease in the Multicenter AIDS Cohort Study. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 842-845.	1.1	1
10	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
11	HIV serostatus and incident coronary artery stenosis in men with a baseline zero coronary artery calcium. <i>Aids</i> , 2021, 35, 2061-2063.	2.2	0
12	Coronary artery plaque progression and cardiovascular risk scores in men with and without HIV-infection. <i>Aids</i> , 2021, Publish Ahead of Print, .	2.2	3
13	The association of adipose tissue area with subclinical coronary atherosclerosis progression in men with and without HIV. <i>Aids</i> , 2021, 35, 2549-2551.	2.2	0
14	Association of Quantified Costal Cartilage Calcification and Long-Term Cumulative Blood Glucose Exposure: The Multi-Ethnic Study of Atherosclerosis. <i>Frontiers in Endocrinology</i> , 2021, 12, 785957.	3.5	1
15	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
16	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
17	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
18	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

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19	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
20	HIV Infection Is Associated with Greater Left Ventricular Mass in the Multicenter AIDS Cohort Study. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 755-761.	1.1	5
21	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. <i>Journal of Applied Laboratory Medicine</i> , 2019, 4, 355-369.	1.3	5
22	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
23	Greater IL-6, D-dimer, and ICAM-1 Levels Are Associated With Lower Small HDL Particle Concentration in the Multicenter AIDS Cohort Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz474.	0.9	4
24	Sex hormone-binding globulin levels are inversely associated with nonalcoholic fatty liver disease in HIV-infected and uninfected men. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz468.	0.9	3
25	GlycA, a novel inflammatory marker, is associated with subclinical coronary disease. <i>Aids</i> , 2019, 33, 547-557.	2.2	27
26	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
27	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
28	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
29	Observational and Genetic Associations of Resting Heart Rate With Aortic Valve Calcium. <i>American Journal of Cardiology</i> , 2018, 121, 1246-1252.	1.6	3
30	Carotid artery atherosclerosis is associated with mortality in HIV-positive women and men. <i>Aids</i> , 2018, 32, 2393-2403.	2.2	22
31	Systemic Inflammation Characterizes Lack of Metabolic Health in Nonobese HIV-Infected Men. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	3.0	5
32	Lp-PLA2, scavenger receptor class B type I gene (SCARB1) rs10846744 variant, and cardiovascular disease. <i>PLoS ONE</i> , 2018, 13, e0204352.	2.5	2
33	Multicenter AIDS Cohort Study Quantitative Coronary Plaque Progression Study. <i>Coronary Artery Disease</i> , 2018, 29, 23-29.	0.7	5
34	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
35	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
36	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

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37	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
38	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
39	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
40	Frailty and subclinical coronary atherosclerosis: The Multicenter AIDS Cohort Study (MACS). <i>Atherosclerosis</i> , 2017, 266, 240-247.	0.8	19
41	Glomerular filtration rate and proteinuria associations with coronary artery calcium among HIV-infected and HIV-uninfected men in the Multicenter AIDS Cohort Study. <i>Coronary Artery Disease</i> , 2017, 28, 17-22.	0.7	5
42	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
43	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
44	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
45	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
46	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
47	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
48	Associations between antiretroviral use and subclinical coronary atherosclerosis. <i>Aids</i> , 2016, 30, 2477-2486.	2.2	18
49	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
50	Common genetic variants and subclinical atherosclerosis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2016, 245, 230-236.	0.8	59
51	Brief Report. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 114-118.	2.1	25
52	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
53	Extra-coronary calcification (aortic valve calcification, mitral annular calcification, aortic valve) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Multicenter AIDS Cohort Study. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 229-236.	1.3	6
54	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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55	Diabetes and Clinical and Subclinical CVD. <i>Global Heart</i> , 2016, 11, 337.	2.3	29
56	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
57	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
58	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
59	Incidence and progression of coronary artery calcium in HIV-infected and HIV-uninfected men. <i>Aids</i> , 2015, 29, 2427-2434.	2.2	11
60	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
61	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
62	HIV Infection Is Associated With Progression of Subclinical Carotid Atherosclerosis. <i>Clinical Infectious Diseases</i> , 2015, 61, 640-650.	5.8	112
63	HIV and coronary arterial remodeling from the Multicenter AIDS Cohort Study (MACS). <i>Atherosclerosis</i> , 2015, 241, 716-722.	0.8	22
64	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
65	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
66	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
67	Epicardial fat is associated with duration of antiretroviral therapy and coronary atherosclerosis. <i>Aids</i> , 2014, 28, 1635-1644.	2.2	32
68	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
69	Cardiovascular Disease Associated with the Human Immunodeficiency Virus: An Update. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2014, 16, 346.	0.9	6
70	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
71	Comparison of Racial Differences in Plaque Composition and Stenosis Between HIV-Positive and HIV-Negative Men from the Multicenter AIDS Cohort Study. <i>American Journal of Cardiology</i> , 2014, 114, 369-375.	1.6	5
72	Associations Between HIV Infection and Subclinical Coronary Atherosclerosis. <i>Annals of Internal Medicine</i> , 2014, 160, 458.	3.9	271

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73	Genetics of coronary artery calcification among African Americans, a meta-analysis. BMC Medical Genetics, 2013, 14, 75.	2.1	73
74	Genome-Wide Association Study of Cardiac Structure and Systolic Function in African Americans. Circulation: Cardiovascular Genetics, 2013, 6, 37-46.	5.1	46
75	Genetic Associations with Valvular Calcification and Aortic Stenosis. New England Journal of Medicine, 2013, 368, 503-512.	27.0	767
76	Use of cardiac CT angiography imaging in an epidemiology study - the Methodology of the Multicenter AIDS Cohort Study cardiovascular disease substudy. Anatolian Journal of Cardiology, 2013, 13, 207-14.	0.4	33
77	Large-Scale Gene-Centric Meta-analysis across 32 Studies Identifies Multiple Lipid Loci. American Journal of Human Genetics, 2012, 91, 823-838.	6.2	227
78	Differentiation of severe coronary artery calcification in the Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2011, 219, 616-622.	0.8	30
79	Associations of SNPs in <i>ADIPOQ</i> and Subclinical Cardiovascular Disease in the Multi-Ethnic Study of Atherosclerosis (MESA). Obesity, 2011, 19, 840-847.	3.0	35
80	Predictors of progression in atherosclerosis over 2 years in systemic lupus erythematosus. Rheumatology, 2011, 50, 2071-2079.	1.9	73
81	Cardiovascular Imaging for Assessing Cardiovascular Risk in Asymptomatic Men Versus Women. Circulation: Cardiovascular Imaging, 2011, 4, 8-15.	2.6	85
82	Meta-analysis of genome-wide association studies from the CHARGE consortium identifies common variants associated with carotid intima media thickness and plaque. Nature Genetics, 2011, 43, 940-947.	21.4	191
83	Genome-Wide Association Study of Coronary Heart Disease and Its Risk Factors in 8,090 African Americans: The NHLBI CARE Project. PLoS Genetics, 2011, 7, e1001300.	3.5	290
84	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. Preventive Cardiology, 2009, 12, 34-38.	1.1	64
85	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. Journal of the American Society of Echocardiography, 2008, 21, 93-111.	2.8	1,941
86	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. Circulation, 2007, 115, 402-426.	1.6	552
87	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. Journal of the American College of Cardiology, 2007, 49, 378-402.	2.8	891
88	Framingham risk equation underestimates subclinical atherosclerosis risk in asymptomatic women. Atherosclerosis, 2006, 184, 201-206.	0.8	225
89	Prevalence of Significant Noncardiac Findings on Electron-Beam Computed Tomography Coronary Artery Calcium Screening Examinations. Circulation, 2002, 106, 532-534.	1.6	170
90	Heritability of Left Ventricular Mass. Hypertension, 1997, 30, 1025-1028.	2.7	168