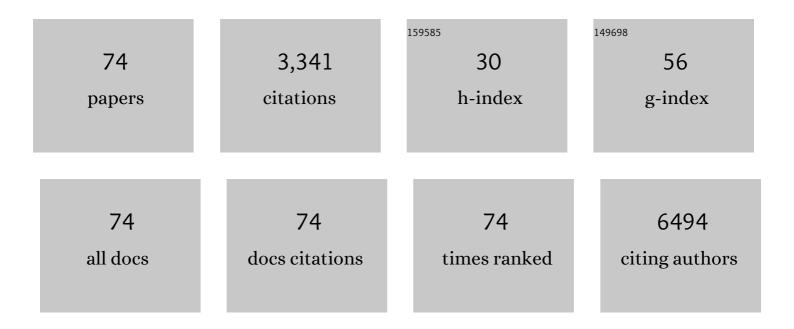
## Colby Ayers

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10256344/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	CAC for Risk Stratification Among Individuals With Hypertriglyceridemia Free of Clinical Atherosclerotic Cardiovascular Disease. JACC: Cardiovascular Imaging, 2022, 15, 641-651.	5.3	11
2	New-Onset Atrial Fibrillation in Patients Hospitalized With COVID-19: Results From the American Heart Association COVID-19 Cardiovascular Registry. Circulation: Arrhythmia and Electrophysiology, 2022, 15, 101161CIRCEP121010666.	4.8	42
3	Association of Circulating Monocyte Chemoattractant Protein–1 Levels With Cardiovascular Mortality. JAMA Cardiology, 2021, 6, 587.	6.1	35
4	Association of Body Mass Index and Age With Morbidity and Mortality in Patients Hospitalized With COVID-19. Circulation, 2021, 143, 135-144.	1.6	230
5	Association of liver fibrosis risk scores with clinical outcomes in patients with heart failure with preserved ejection fraction: findings from TOPCAT. ESC Heart Failure, 2021, 8, 842-848.	3.1	24
6	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. Frontiers in Cardiovascular Medicine, 2021, 8, 599341.	2.4	12
7	Regional adiposity, cardiorespiratory fitness, and left ventricular strain: an analysis from the Dallas Heart Study. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 78.	3.3	6
8	Development and Validation of Machine Learning–Based Race-Specific Models to Predict 10-Year Risk of Heart Failure: A Multicohort Analysis. Circulation, 2021, 143, 2370-2383.	1.6	56
9	Physical Activity, Subclinical Myocardial Injury, and Risk of HeartÂFailure Subtypes in Black Adults. JACC: Heart Failure, 2021, 9, 484-493.	4.1	10
10	A Video-Enhanced, Electronic Modality for Preparticipation Examination of Young Athletes. Current Sports Medicine Reports, 2021, 20, 485-488.	1.2	0
11	Longitudinal Trajectories and Factors Associated With US County-Level Cardiovascular Mortality, 1980 to 2014. JAMA Network Open, 2021, 4, e2136022.	5.9	3
12	Relations Between Cardiac Magnetic Resonance Imaging-Derived Left Ventricular Mass, Early Repolarization, and Cardiovascular Events (from the Dallas Heart Study). American Journal of Cardiology, 2021, 161, 108-114.	1.6	0
13	525. Atovaquone for Treatment of COVID-19 (Ataq COVID-19) Trial. Open Forum Infectious Diseases, 2021, 8, S363-S364.	0.9	1
14	Longitudinal trajectories of hospital performance across targeted cardiovascular conditions in the USA. European Heart Journal Quality of Care & Clinical Outcomes, 2020, 6, 62-71.	4.0	3
15	Phenomapping of patients with heart failure with preserved ejection fraction using machine learningâ€based unsupervised cluster analysis. European Journal of Heart Failure, 2020, 22, 148-158.	7.1	169
16	The relationship between neighborhood socioeconomic deprivation and telomere length: The 1999–2002 National Health and Nutrition Examination Survey. SSM - Population Health, 2020, 10, 100517.	2.7	25
17	Effect of Doxorubicin on Myocardial Bicarbonate Production From Pyruvate Dehydrogenase in Women With Breast Cancer. Circulation Research, 2020, 127, 1568-1570.	4.5	21
18	Lipoprotein (a) and aortic valve calcium in South Asians compared to other race/ethnic groups. Atherosclerosis, 2020, 313, 14-19.	0.8	15

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19	The association of lymphotoxin-beta receptor with the subsequent diagnosis of incident gastrointestinal cancer: results from the Dallas Heart Study. Journal of Gastrointestinal Oncology, 2020, 11, 36-44.	1.4	1
20	Unfavorable perceived neighborhood environment associates with less routine healthcare utilization: Data from the Dallas Heart Study. PLoS ONE, 2020, 15, e0230041.	2.5	15
21	Sex differences in cardiac function, biomarkers and exercise performance in heart failure with preserved ejection fraction: findings from the RELAX trial. European Journal of Heart Failure, 2019, 21, 1476-1479.	7.1	9
22	Incorporation of Biomarkers Into Risk Assessment for Allocation of Antihypertensive Medication According to the 2017 ACC/AHA High Blood Pressure Guideline. Circulation, 2019, 140, 2076-2088.	1.6	49
23	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. Circulation Research, 2019, 125, 773-782.	4.5	78
24	Association of Galectin-3 With Diabetes Mellitus in the Dallas Heart Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4449-4458.	3.6	33
25	Identifying a lowâ€flow phenotype in heart failure with preserved ejection fraction: a secondary analysis of the RELAX trial. ESC Heart Failure, 2019, 6, 613-620.	3.1	13
26	Association of the New Peer Group–Stratified Method With the Reclassification of Penalty Status in the Hospital Readmission Reduction Program. JAMA Network Open, 2019, 2, e192987.	5.9	42
27	Temporal association between hospitalization event and subsequent risk of mortality among patients with stable chronic heart failure with preserved ejection fraction: insights from the TOPCAT trial. European Journal of Heart Failure, 2019, 21, 693-695.	7.1	3
28	Pharmacoinvasive Approach with Streptokinase in Low to Intermediate Risk ST-Elevation Myocardial Infarction Patients: Insights from the Tamil Nadu-STEMI Initiative. American Journal of Cardiovascular Drugs, 2019, 19, 517-519.	2.2	5
29	347. Hepatic Steatosis in People Living with HIV: Effect of Sex and Race/Ethnicity. Open Forum Infectious Diseases, 2019, 6, S184-S184.	0.9	0
30	Association of Cardiac Injury and Malignant Left Ventricular Hypertrophy With Risk of Heart Failure in African Americans. JAMA Cardiology, 2019, 4, 51.	6.1	38
31	High-Phosphate Diet Induces Exercise Intolerance and Impairs Fatty Acid Metabolism in Mice. Circulation, 2019, 139, 1422-1434.	1.6	36
32	Intraosseous versus intravenous access in patients with out-of-hospital cardiac arrest: Insights from the resuscitation outcomes consortium continuous chest compression trial. Resuscitation, 2019, 134, 69-75.	3.0	36
33	Examining relationships between perceptions and objective assessments of neighborhood environment and sedentary time: Data from the Washington, D.C. Cardiovascular Health and Needs Assessment. Preventive Medicine Reports, 2018, 9, 42-48.	1.8	10
34	Association of African Ancestry With Electrocardiographic Voltage and Concentric Left Ventricular Hypertrophy. JAMA Cardiology, 2018, 3, 1167.	6.1	14
35	Diagnostic Thresholds for Blood Pressure Measured at Home in the Context of the 2017 Hypertension Guideline. Hypertension, 2018, 72, 1312-1319.	2.7	16
36	Assessment of aortic stiffness in patients with ankylosing spondylitis using cardiovascular magnetic resonance. Clinical Rheumatology, 2018, 37, 2151-2159.	2.2	7

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37	Association between neighborhood-level socioeconomic deprivation and incident hypertension: A longitudinal analysis of data from the Dallas heart study. American Heart Journal, 2018, 204, 109-118.	2.7	41
38	Association of sex and height with a lower ankle brachial index in the general population. Vascular Medicine, 2018, 23, 534-540.	1.5	11
39	Hisâ€Bundle Pacing for Identifying Optimal Ablation Sites in Patients Undergoing Atrioventricular Junction Ablation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 242-246.	1.2	5
40	A System of Care for Patients With ST-Segment Elevation Myocardial Infarction in India. JAMA Cardiology, 2017, 2, 498.	6.1	67
41	Fitness in Young Adulthood and Long-Term Cardiac Structure and Function. JACC: Heart Failure, 2017, 5, 347-355.	4.1	47
42	HDL efflux capacity, HDL particle size, and high-risk carotid atherosclerosis in a cohort of asymptomatic older adults: the Chicago Healthy Aging Study. Journal of Lipid Research, 2017, 58, 600-606.	4.2	65
43	Hemodynamic and Mechanical Properties of the Proximal Aorta in Young and Middle-Aged Adults With Isolated Systolic Hypertension. Hypertension, 2017, 70, 158-165.	2.7	30
44	An Analysis of Individual Body Fat Depots and Risk of Developing Cancer. Mayo Clinic Proceedings, 2017, 92, 536-543.	3.0	9
45	Do neighborhoods matter differently for movers and non-movers? Analysis of weight gain in the longitudinal dallas heart study. Health and Place, 2017, 44, 52-60.	3.3	15
46	Sedentary Behavior and Subclinical Cardiac Injury. Circulation, 2017, 136, 1451-1453.	1.6	9
47	Association of Concentric Left Ventricular Hypertrophy With Subsequent Change in Left Ventricular End-Diastolic Volume. Circulation: Heart Failure, 2017, 10, .	3.9	26
48	Role of Hospital Volumes in Identifying Low-Performing and High-Performing Aortic and Mitral Valve Surgical Centers in the United States. JAMA Cardiology, 2017, 2, 1322.	6.1	44
49	Ethnic Difference in Proximal Aortic Stiffness. JACC: Cardiovascular Imaging, 2017, 10, 54-61.	5.3	45
50	Adiponectin protects against incident hypertension independent of body fat distribution: observations from the Dallas Heart Study. Diabetes/Metabolism Research and Reviews, 2017, 33, e2840.	4.0	26
51	Plasma Leptin Levels and Risk of Incident Cancer: Results from the Dallas Heart Study. PLoS ONE, 2016, 11, e0162845.	2.5	10
52	Regional Fat Distribution and Blood Pressure Level and Variability. Hypertension, 2016, 68, 576-583.	2.7	41
53	Determinants of Racial/Ethnic Differences in Cardiorespiratory Fitness (from the Dallas Heart Study). American Journal of Cardiology, 2016, 118, 499-503.	1.6	21
54	Continuous Dose-Response Association Between Sedentary Time and Risk for Cardiovascular Disease. JAMA Cardiology, 2016, 1, 575.	6.1	175

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55	Prevalence and Prognostic Implications of Coronary Artery Calcification in Low-Risk Women. JAMA - Journal of the American Medical Association, 2016, 316, 2126.	7.4	107
56	Influence of race/ethnicity on cardiovascular risk factors in polycystic ovary syndrome, the Dallas Heart Study. Clinical Endocrinology, 2016, 85, 92-99.	2.4	31
57	Premature Clopidogrel Discontinuation After Drug-Eluting Stent Placement in a Large Urban Safety-Net Hospital. American Journal of Cardiology, 2016, 117, 522-525.	1.6	6
58	A prospective analysis of individual body fat depots and risk of developing cancer: Insights from the Dallas heart study Journal of Clinical Oncology, 2016, 34, 1516-1516.	1.6	0
59	Restoration of Pulsatile Flow Reduces Sympathetic Nerve Activity Among Individuals With Continuous-Flow Left Ventricular Assist Devices. Circulation, 2015, 132, 2316-2322.	1.6	70
60	Comparison of Morisky Medication Adherence Scale with therapeutic drug monitoring in apparent treatment–resistant hypertension. Journal of the American Society of Hypertension, 2015, 9, 420-426.e2.	2.3	74
61	Change in Neighborhood Socioeconomic Status and Weight Gain. American Journal of Preventive Medicine, 2015, 49, 72-79.	3.0	48
62	10-Year Coronary Heart Disease RiskÂPrediction Using Coronary Artery Calcium and Traditional Risk Factors. Journal of the American College of Cardiology, 2015, 66, 1643-1653.	2.8	490
63	Dose–Response Relationship Between Physical Activity and Risk of Heart Failure. Circulation, 2015, 132, 1786-1794.	1.6	223
64	Impact of Chronic Total Occlusions and Coronary Revascularization on All-Cause Mortality and the Incidence of Ventricular Arrhythmias in Patients With Ischemic Cardiomyopathy. American Journal of Cardiology, 2015, 116, 1358-1362.	1.6	39
65	Association of a 4-Tiered Classification ofÂLV Hypertrophy With Adverse CV Outcomes in theÂGeneral Population. JACC: Cardiovascular Imaging, 2015, 8, 1034-1041.	5.3	53
66	Prognostic Significance of High-Sensitivity Cardiac Troponin T Concentrations between the Limit of Blank and Limit of Detection in Community-Dwelling Adults: A Metaanalysis. Clinical Chemistry, 2015, 61, 1524-1531.	3.2	34
67	Target Organ Complications and Cardiovascular Events Associated With Masked Hypertension and White-Coat Hypertension. Journal of the American College of Cardiology, 2015, 66, 2159-2169.	2.8	173
68	A Prospective Analysis of Plasma Adiponectin and Risk of Incident Cancer: The Dallas Heart Study. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 873-878.	4.9	7
69	Abstract 273: HDL Particle Concentration Inversely Associates with Incident Metabolic Syndrome in the Multiethnic Dallas Heart Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, .	2.4	0
70	Therapeutic Drug Monitoring Facilitates Blood Pressure Control in Resistant Hypertension. Journal of the American College of Cardiology, 2014, 63, 834-835.	2.8	148
71	Metabolic characteristics of human hearts preserved for 12 hours by static storage, antegrade perfusion, or retrograde coronary sinus perfusion. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2310-2315.e1.	0.8	13
72	Neighborhood-level socioeconomic deprivation predicts weight gain in a multi-ethnic population: Longitudinal data from the Dallas Heart Study. Preventive Medicine, 2014, 66, 22-27.	3.4	70

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73	Association of adiponectin in patatin-like phospholipase domain-containing 3 (PNPLA3) associated hepatic steatosis Journal of Clinical Oncology, 2014, 32, 184-184.	1.6	ο
74	Plasma adiponectin to predict incident cancer in a large multiethnic population-based cohort study Journal of Clinical Oncology, 2013, 31, 1560-1560.	1.6	0