

# Harriette Gillian Christine Van Spall

## List of Publications by Year in descending order

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Version: 2024-02-01

85  
papers

3,639  
citations

279798

23  
h-index

149698

56  
g-index

87  
all docs

87  
docs citations

87  
times ranked

4565  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eligibility Criteria of Randomized Controlled Trials Published in High-Impact General Medical Journals. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 1233.	7.4	835
2	Applications of digital technology in COVID-19 pandemic planning and response. <i>The Lancet Digital Health</i> , 2020, 2, e435-e440.	12.3	632
3	Comparative effectiveness of transitional care services in patients discharged from the hospital with heart failure: a systematic review and network meta-analysis. <i>European Journal of Heart Failure</i> , 2017, 19, 1427-1443.	7.1	236
4	Effect of Patient-Centered Transitional Care Services on Clinical Outcomes in Patients Hospitalized for Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 753.	7.4	176
5	Variation in Warfarin Dose Adjustment Practice Is Responsible for Differences in the Quality of Anticoagulation Control Between Centers and Countries. <i>Circulation</i> , 2012, 126, 2309-2316.	1.6	133
6	State of the Science in Women's Cardiovascular Disease: A Canadian Perspective on the Influence of Sex and Gender. <i>Journal of the American Heart Association</i> , 2020, 9, e015634.	3.7	114
7	Barriers and facilitators of the uptake of digital health technology in cardiovascular care: a systematic scoping review. <i>European Heart Journal Digital Health</i> , 2021, 2, 62-74.	1.7	102
8	Heart failure with preserved ejection fraction: recent concepts in diagnosis, mechanisms and management. <i>Heart</i> , 2022, 108, 1342-1350.	2.9	81
9	Efficacy of Hospital at Home in Patients with Heart Failure: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0129282.	2.5	79
10	Trial characteristics associated with under-enrolment of females in randomized controlled trials of heart failure with reduced ejection fraction: a systematic review. <i>European Journal of Heart Failure</i> , 2021, 23, 15-24.	7.1	74
11	Effectiveness of implementation interventions in improving physician adherence to guideline recommendations in heart failure: a systematic review. <i>BMJ Open</i> , 2018, 8, e017765.	1.9	60
12	Evidence-Based Medical Therapy in Patients With Heart Failure With Reduced Ejection Fraction and Chronic Kidney Disease. <i>Circulation</i> , 2022, 145, 693-712.	1.6	57
13	Substantial decline in hospital admissions for heart failure accompanied by increased community mortality during COVID-19 pandemic. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2021, 7, 378-387.	4.0	52
14	Mobile health applications for the detection of atrial fibrillation: a systematic review. <i>Europace</i> , 2021, 23, 11-28.	1.7	45
15	Ending Gender Inequality in Cardiovascular Clinical Trial Leadership. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2960-2972.	2.8	45
16	Characteristics of Heart Failure Trials Associated With Under-Representation of Women as Lead Authors. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1919-1930.	2.8	40
17	Sex-Specific Differences in Heart Failure: Pathophysiology, Risk Factors, Management, and Outcomes. <i>Canadian Journal of Cardiology</i> , 2021, 37, 560-571.	1.7	40
18	Utility of the LACE index at the bedside in predicting 30-day readmission or death in patients hospitalized with heart failure. <i>American Heart Journal</i> , 2016, 179, 51-58.	2.7	39

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19	Factors Associated With Racial and Ethnic Diversity Among Heart Failure Trial Participants: A Systematic Bibliometric Review. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121008685.	3.9	39
20	Exclusion of pregnant and lactating women from COVID-19 vaccine trials: a missed opportunity. <i>European Heart Journal</i> , 2021, 42, 2724-2726.	2.2	38
21	Increasing representation and diversity in cardiovascular clinical trial populations. <i>Nature Reviews Cardiology</i> , 2021, 18, 537-538.	13.7	35
22	Effect of primary percutaneous coronary intervention on in-hospital outcomes among active cancer patients presenting with ST-elevation myocardial infarction: a propensity score matching analysis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 829-839.	1.0	34
23	Clinical phenogroups are more effective than left ventricular ejection fraction categories in stratifying heart failure outcomes. <i>ESC Heart Failure</i> , 2021, 8, 2741-2754.	3.1	32
24	Systematic review of academic bullying in medical settings: dynamics and consequences. <i>BMJ Open</i> , 2021, 11, e043256.	1.9	29
25	Is it Time for Sex-Specific Guidelines for Cardiovascular Disease?. <i>Journal of the American College of Cardiology</i> , 2021, 78, 189-192.	2.8	28
26	Excess years of life lost to COVID-19 and other causes of death by sex, neighbourhood deprivation, and region in England and Wales during 2020: A registry-based study. <i>PLoS Medicine</i> , 2022, 19, e1003904.	8.4	28
27	Applications of artificial intelligence and machine learning in heart failure. <i>European Heart Journal Digital Health</i> , 2022, 3, 311-322.	1.7	27
28	Knowledge to action: Rationale and design of the Patient-Centered Care Transitions in Heart Failure (PACT-HF) stepped wedge cluster randomized trial. <i>American Heart Journal</i> , 2018, 199, 75-82.	2.7	24
29	Effect of patient-centered transitional care services on patient-reported outcomes in heart failure: sex-specific analysis of the PACT-HF randomized controlled trial. <i>European Journal of Heart Failure</i> , 2021, 23, 1488-1498.	7.1	22
30	Ethnicity-dependent performance of the Global Registry of Acute Coronary Events risk score for prediction of non-ST-segment elevation myocardial infarction in-hospital mortality: nationwide cohort study. <i>European Heart Journal</i> , 2022, 43, 2289-2299.	2.2	22
31	The need for increased pragmatism in cardiovascular clinical trials. <i>Nature Reviews Cardiology</i> , 2022, 19, 737-750.	13.7	22
32	The Canadian Women's Heart Health Alliance Atlas on the Epidemiology, Diagnosis, and Management of Cardiovascular Disease in Women Chapter 5: Sex- and Gender-Unique Manifestations of Cardiovascular Disease. <i>CJC Open</i> , 2022, 4, 243-262.	1.5	21
33	The Association Between Socioeconomic Status, Sex, Race / Ethnicity and In-Hospital Mortality Among Patients Hospitalized for Heart Failure. <i>Journal of Cardiac Failure</i> , 2022, 28, 697-709.	1.7	20
34	Ethnic disparities in care and outcomes of non-ST-segment elevation myocardial infarction: a nationwide cohort study. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 518-528.	4.0	17
35	Early Unplanned Readmissions After Admission to Hospital With Heart Failure. <i>American Journal of Cardiology</i> , 2019, 124, 736-745.	1.6	16
36	Flattening the hierarchies in academic medicine: the importance of diversity in leadership, contribution, and thought. <i>European Heart Journal</i> , 2020, 41, 9-10.	2.2	15

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37	Underutilization of Guideline-Directed Medical Therapy in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2214-2218.	2.8	14
38	Cardiogenic Shock in the Setting of Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009034.	3.9	13
39	Global representation of heart failure clinical trial leaders, collaborators, and enrolled participants: a bibliometric review 2000-2020. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 659-669.	4.0	13
40	Temporal Trends and Sex Differences in Intensity of Healthcare at the End of Life in Adults With Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e018495.	3.7	13
41	The Canadian Women's Heart Health Alliance Atlas on the Epidemiology, Diagnosis, and Management of Cardiovascular Disease in Women - Chapter 6: Sex- and Gender-Specific Diagnosis and Treatment. <i>CJC Open</i> , 2022, 4, 589-608.	1.5	13
42	Temporal trends in disease-specific causes of cardiovascular mortality amongst patients with cancer in the USA between 1999 and 2019. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 9, 54-63.	4.0	13
43	Effectiveness of implementation strategies in improving physician adherence to guideline recommendations in heart failure: a systematic review protocol. <i>BMJ Open</i> , 2016, 6, e009364.	1.9	12
44	Temporal Trends and Clinical Trial Characteristics Associated With the Inclusion of Women in Heart Failure Trial Steering Committees: A Systematic Review. <i>Circulation: Heart Failure</i> , 2021, 14, e008064.	3.9	11
45	The Use of Text Messaging to Improve the Hospital-to-Community Transition in Acute Coronary Syndrome Patients (Txt2Prevent): Intervention Development and Pilot Randomized Controlled Trial Protocol. <i>JMIR Research Protocols</i> , 2017, 6, e91.	1.0	11
46	Sex-Specific Clinical Outcomes of the PACT-HF Randomized Trial. <i>Circulation: Heart Failure</i> , 2021, 14, e008548.	3.9	11
47	Cluster randomized controlled trial of a simple warfarin maintenance dosing algorithm versus usual care among primary care practices. <i>Journal of Thrombosis and Thrombolysis</i> , 2014, 37, 435-442.	2.1	10
48	Hypoplasia of the posterior mitral valve leaflet detected in late adulthood. <i>European Heart Journal</i> , 2015, 36, 456-456.	2.2	10
49	Variations in stepped-wedge cluster randomized trial design: Insights from the Patient-Centered Care Transitions in Heart Failure trial. <i>American Heart Journal</i> , 2020, 220, 116-126.	2.7	10
50	Temporal Trends and Factors Associated With the Inclusion of Patient-Reported Outcomes in Heart Failure Randomized Controlled Trials: A Systematic Review. <i>Journal of the American Heart Association</i> , 2021, 10, e022353.	3.7	10
51	Assessment of an Interactive Digital Health-Based Self-management Program to Reduce Hospitalizations Among Patients With Multiple Chronic Diseases. <i>JAMA Network Open</i> , 2021, 4, e2140591.	5.9	10
52	Distinct pathophysiological pathways in women and men with heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 1532-1544.	7.1	10
53	Risk and risk reduction in trials of heart failure with reduced ejection fraction: absolute or relative?. <i>European Journal of Heart Failure</i> , 2021, 23, 1437-1444.	7.1	9
54	The underrepresentation of female athletes in sports research: considerations for cardiovascular health. <i>European Heart Journal</i> , 2022, 43, 1609-1611.	2.2	9

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55	COVID-19 and Katrina: recalcitrant racial disparities. <i>European Heart Journal</i> , 2020, 41, 3390-3393.	2.2	8
56	The LENT index predicts 30-day outcomes following hospitalization for heart failure. <i>ESC Heart Failure</i> , 2021, 8, 518-526.	3.1	8
57	Derivation and validation of a two-variable index to predict 30-day outcomes following heart failure hospitalization. <i>ESC Heart Failure</i> , 2021, 8, 2690-2697.	3.1	8
58	Social Media in Heart Failure: A Mixed-Methods Systematic Review. <i>Current Cardiology Reviews</i> , 2021, 17, 161-170.	1.5	8
59	Association of admitting physician specialty and care quality and outcomes in non-ST-segment elevation myocardial infarction (NSTEMI): insights from a national registry. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 557-567.	4.0	8
60	National Trends of Gender Disparity in Canadian Cardiovascular Society Guideline Authors, 2001-2020. <i>CJC Open</i> , 2021, 3, S12-S18.	1.5	7
61	Incorporating Cultural Competence and Cultural Humility in Cardiovascular Clinical Trials to Increase Diversity Among Participants. <i>Journal of the American College of Cardiology</i> , 2022, 80, 89-92.	2.8	7
62	Treatment Effect of Percutaneous Coronary Intervention in Men Versus Women With ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021, 10, e021638.	3.7	6
63	Emerging Implantable-Device Technology for Patients at the Intersection of Electrophysiology and Heart Failure Interdisciplinary Care. <i>Journal of Cardiac Failure</i> , 2022, 28, 991-1015.	1.7	6
64	Exploring ethnic representativeness in diabetes clinical trial enrolment from 2000 to 2020: a chronological survey. <i>Diabetologia</i> , 2022, 65, 1461-1472.	6.3	6
65	The Use of SMS Text Messaging to Improve the Hospital-to-Community Transition in Patients With Acute Coronary Syndrome (Txt2Prevent): Results From a Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24530.	3.7	5
66	Trends in cardiovascular mortality of cancer patients in the US over two decades 1999-2019. <i>International Journal of Clinical Practice</i> , 2021, 75, e14841.	1.7	5
67	Medical publishing under review. <i>European Heart Journal</i> , 2021, 42, 723-725.	2.2	5
68	Machine Learning Could Facilitate Optimal Titration of Guideline-Directed Medical Therapy in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1424-1425.	2.8	4
69	Readmission and processes of care across weekend and weekday hospitalisation for acute myocardial infarction, heart failure or stroke: an observational study of the National Readmission Database. <i>BMJ Open</i> , 2019, 9, e029667.	1.9	4
70	The Hospital at Home Model vs Routine Hospitalization for Acute Heart Failure: A Survey of Patients' Preferences. <i>CJC Open</i> , 2022, 4, 263-270.	1.5	4
71	Transitional care quality indicators to assess quality of care following hospitalisation for chronic obstructive pulmonary disease and heart failure: a systematic review protocol. <i>BMJ Open</i> , 2019, 9, e032764.	1.9	3
72	Location of death among patients presenting with cardiovascular disease to the emergency department in the United states. <i>International Journal of Clinical Practice</i> , 2021, 75, e13798.	1.7	3

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73	Management and outcomes of acute myocardial infarction in patients with preexisting heart failure: an analysis of 2 million patients from the national inpatient sample. <i>Expert Review of Cardiovascular Therapy</i> , 2022, 20, 233-240.	1.5	3
74	Real-world management and outcomes of 7 million patients with acute coronary syndrome according to clinical research trial enrolment status: a propensity matched analysis. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 409-419.	4.0	3
75	Contemporary Review of Hemodynamic Monitoring in the Critical Care Setting. <i>US Cardiology Review</i> , 0, 16, .	0.5	3
76	Representation of women in heart failure trials: does it matter?. <i>Heart</i> , 2022, 108, 1508-1509.	2.9	3
77	Relationships between 2018 UNOS heart policy and transplant outcomes in metropolitan, micropolitan, and rural settings. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1228-1236.	0.6	3
78	Protection by inclusion: Increasing enrollment of women in cardiovascular trials. <i>American Heart Journal Plus</i> , 2022, 13, 100091.	0.6	2
79	Trends in National Institutes of Health R01 Funding of Principal Investigators in Cardiology by Gender. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1544-1546.	2.8	2
80	Relation of Extracardiac Vascular Disease and Outcomes in Patients With Diabetes (1.1 Million) Hospitalized for Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2022, 175, 8-18.	1.6	2
81	Bias: does it account for low surgical rates in women with infective endocarditis?. <i>Heart</i> , 2021, 107, heartjnl-2021-319944.	2.9	1
82	Global Representation of Heart Failure Clinical Trial Leaders and Collaborators: A Systematic Bibliometric Review 2000-2020. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
83	Distribution, management and outcomes of AMI according to principal diagnosis priority during inpatient admission. <i>International Journal of Clinical Practice</i> , 2021, 75, e14554.	1.7	0
84	A review of interventions to improve clinical outcomes following hospitalisation for heart failure. <i>Kardiologia Polska</i> , 2019, 77, 341-346.	0.6	0
85	Why is it important for male cardiologists to enroll more women in cardiovascular trials?. <i>American Heart Journal Plus</i> , 2022, 13, 100090.	0.6	0