L Kristin Newby

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

116 36 15,349 123 h-index g-index citations papers 17,764 8.7 137 5.53 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
116	A new biomarker of acute coronary ischaemia: from bench to bedside?. <i>European Heart Journal</i> , 2021 ,	9.5	1
115	Electronic Health Record Integration of Predictive Analytics to Select High-Risk Stable Patients With Non-ST-Segment-Elevation Myocardial Infarction for Intensive Care Unit Admission. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e007602	5.8	О
114	Profiling serum neurofilament light chain and glial fibrillary acidic protein in primary progressive multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2021 , 354, 577541	3.5	1
113	Survival in Patients With Nonischemic Cardiomyopathy With Preserved vs Reduced Ejection Fraction <i>CJC Open</i> , 2021 , 3, 1333-1340	2	O
112	Effects of ipragliflozin versus metformin in combination with sitagliptin on bone and muscle in Japanese patients with type 2 diabetes mellitus: Subanalysis of a prospective, randomized, controlled study (PRIME-V study). <i>Journal of Diabetes Investigation</i> , 2021 , 12, 200-206	3.9	4
111	Novel Criteria for the Observe-Zone of the ESC 0/1h-hs-cTnT Algorithm. <i>Circulation</i> , 2021 , 144, 773-787	16.7	2
110	The Impact of American College of Cardiology Chest Pain Center Accreditation on Guideline Recommended Acute Myocardial Infarction Management. <i>Critical Pathways in Cardiology</i> , 2021 , 20, 173	-178	
109	The Project Baseline Health Study: a step towards a broader mission to map human health. <i>Npj Digital Medicine</i> , 2020 , 3, 84	15.7	10
108	Near Real Time EHR Data Utilization in a Clinical Study. <i>Studies in Health Technology and Informatics</i> , 2020 , 270, 337-341	0.5	1
107	A care pathway for the cardiovascular complications of COVID-19: Insights from an institutional response. <i>American Heart Journal</i> , 2020 , 225, 3-9	4.9	9
106	Lipid changes in the metabolome of a single case study with maple syrup urine disease (MSUD) after five days of improved diet adherence of controlled branched-chain amino acids (BCAA). Molecular Genetics and Metabolism Reports, 2020, 25, 100651	1.8	O
105	In HF with LVEF II 2.5%, sacubitril-valsartan vs RAS inhibitors reduced a composite of CV death or HF hospitalization. <i>Annals of Internal Medicine</i> , 2020 , 172, JC65	8	
104	In older patients with NSTE-ACS, clopidogrel safely reduced bleeding compared with ticagrelor at 1 year. <i>Annals of Internal Medicine</i> , 2020 , 173, JC28	8	
103	A Proposal for Modest Revision of the Definition of Type 1 and Type 2 Myocardial Infarction. <i>Circulation</i> , 2019 , 140, 1773-1775	16.7	15
102	Chronic kidney disease and valvular heart disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 96, 836-849	9.9	32
101	Chronic Kidney Disease and Coronary Artery Disease: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1823-1838	15.1	170
100	Claims-based cardiovascular outcome identification for clinical research: Results from 7 large randomized cardiovascular clinical trials. <i>American Heart Journal</i> , 2019 , 218, 110-122	4.9	7

(2018-2019)

99	Response by McCord et al to Letter Regarding Article, "Designing a Better Mousetrap: Reflections on the November 28, 2017, US Food and Drug Administration Meeting on Next-Generation "High-Sensitivity" Cardiac Troponin Assays to Diagnose Myocardial Infarction". <i>Circulation</i> , 2019 ,	16.7	
98	139, 564-565 Recommendations for Institutions Transitioning to High-Sensitivity Troponin Testing: JACCIScientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1059-1077	15.1	52
97	Age-Related Adverse Inflammatory and Metabolic Changes Begin Early in Adulthood. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 283-289	6.4	12
96	Assessment and Treatment of Patients With Type 2 Myocardial Infarction and Acute Nonischemic Myocardial Injury. <i>Circulation</i> , 2019 , 140, 1661-1678	16.7	90
95	Clinical Practice Patterns in Temporary Mechanical Circulatory Support for Shock in the Critical Care Cardiology Trials Network (CCCTN) Registry. <i>Circulation: Heart Failure</i> , 2019 , 12, e006635	7.6	19
94	Peripheral blood metabolite profiles associated with new onset atrial fibrillation. <i>American Heart Journal</i> , 2019 , 211, 54-59	4.9	2
93	Outcomes of Women Compared With Men After Non-ST-Segment Elevation Acute©coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 3013-3022	15.1	30
92	Medication Discontinuation in the IMPROVE-IT Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019 , 12, e005041	5.8	8
91	Systematic review and directors survey of quality indicators for the cardiovascular intensive care unit. <i>International Journal of Cardiology</i> , 2018 , 260, 219-225	3.2	4
90	Discharge timing and outcomes after uncomplicated non-ST-segment elevation acute myocardial infarction. <i>American Heart Journal</i> , 2018 , 201, 103-110	4.9	O
89	Dual antiplatelet therapy for perioperative myocardial infarction following CABG surgery. <i>American Heart Journal</i> , 2018 , 199, 150-155	4.9	O
88	Implementation of a Regional Network for ST-Segment-Elevation Myocardial Infarction (STEMI) Care and 30-Day Mortality in a Low- to Middle-Income City in Brazil: Findings From Salvador® STEMI Registry (RESISST). <i>Journal of the American Heart Association</i> , 2018 , 7,	6	16
87	Prognostic and Practical Validation of Current Definitions of Myocardial Infarction Associated With Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 856-864	5	16
86	The high cost of critical care unit over-utilization for patients with NSTE ACS. <i>American Heart Journal</i> , 2018 , 202, 84-88	4.9	14
85	Provocative biomarker stress test: stress-delta N-terminal pro-B type natriuretic peptide. <i>Open Heart</i> , 2018 , 5, e000847	3	1
84	The Impact of Multiple Dimensions of Socioeconomic Status on Physical Functioning Across the Life Course. <i>Gerontology and Geriatric Medicine</i> , 2018 , 4, 2333721418794021	2.3	3
83	Modes and timing of death in 66 252 patients with non-ST-segment elevation acute coronary syndromes enrolled in 14 TIMI trials. <i>European Heart Journal</i> , 2018 , 39, 3810-3820	9.5	18
82	Risk Score to Predict Need for Intensive Care in Initially Hemodynamically Stable Adults With Non-ST-Segment-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2018 , 7.	6	17

81	Relationship Between Peak Troponin Values and Long-Term Ischemic Events Among Medically Managed Patients With Acute Coronary Syndromes. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	5
80	Obesity, Diabetes, and Acute Coronary Syndrome: Differences Between Asians and Whites. <i>American Journal of Medicine</i> , 2017 , 130, 1170-1176	2.4	6
79	Use of troponin assay 99th percentile as the decision level for myocardial infarction diagnosis. <i>American Heart Journal</i> , 2017 , 190, 135-139	4.9	21
78	Trends in Use of Biomarker Protocols for the Evaluation of Possible Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	16
77	Physical Performance Across the Adult Life Span: Correlates With Age and Physical Activity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017 , 72, 572-578	6.4	34
76	Failure to Launch: Targeting Inflammation in Acute Coronary Syndromes. <i>JACC Basic To Translational Science</i> , 2017 , 2, 484-497	8.7	29
75	Organizational Structure, Staffing, Resources, and Educational Initiatives in Cardiac Intensive Care Units in the United States: An American Heart Association Acute Cardiac Care Committee and American College of Cardiology Critical Care Cardiology Working Group Cross-Sectional Survey.	5.8	20
74	Circulation: Cardiovascular Quality and Outcomes, 2017 , 10, e003864 Intensive Care Unit Utilization and Mortality Among Medicare Patients Hospitalized With Non-ST-Segment Elevation Myocardial Infarction. <i>JAMA Cardiology</i> , 2017 , 2, 36-44	16.2	21
73	Myocardial Ischemia on Exercise Stress Echocardiography Testing Is Not Associated with Changes in Troponin T Concentrations. <i>journal of applied laboratory medicine, The</i> , 2017 , 1, 532-543	2	3
72	The Genesis, Maturation, and Future of Critical Care Cardiology. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 67-79	15.1	59
71	Temporal changes in biomarkers and their relationships to reperfusion and to clinical outcomes among patients with ST segment elevation myocardial infarction. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 42, 376-85	5.1	9
70	High-degree atrioventricular block, asystole, and electro-mechanical dissociation complicating non-ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2016 , 171, 25-32	4.9	10
69	Association of standard clinical and laboratory variables with red blood cell distribution width. <i>American Heart Journal</i> , 2016 , 174, 22-8	4.9	9
68	Do stable non-ST-segment elevation acute coronary syndromes require admission to coronary care units?. <i>American Heart Journal</i> , 2016 , 175, 184-92	4.9	20
67	Altered Maturation Status and Possible Immune Exhaustion of CD8 T Lymphocytes in the Peripheral Blood of Patients Presenting With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2016 , 36, 389-97	9.4	8
66	Frequency, clinical and angiographic characteristics, and outcomes of high-risk non-ST-segment elevation acute coronary syndromes patients with left circumflex culprit lesions. <i>International Journal of Cardiology</i> , 2016 , 203, 708-13	3.2	2
65	Clopidogrel use After Myocardial Revascularization: Prevalence, Predictors, and One-Year Survival Rate. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2016 , 31, 106-14	1.1	3
64	Trends in Enrollment, Clinical Characteristics, Treatment, and Outcomes According to Age in Non-ST-Segment-Elevation Acute Coronary Syndromes Clinical Trials. <i>Circulation</i> , 2016 , 133, 1560-73	16.7	15

63	Impact of exercise stress testing on diagnostic gene expression in patients with obstructive and nonobstructive coronary artery disease. <i>American Journal of Cardiology</i> , 2015 , 115, 1346-50	3	
62	Effectiveness of practices for improving the diagnostic accuracy of Non ST Elevation Myocardial Infarction in the Emergency Department: A Laboratory Medicine Best Practices Bystematic review. Clinical Biochemistry, 2015, 48, 204-12	3.5	17
61	Sex-Stratified Trends in Enrollment, Patient Characteristics, Treatment, and Outcomes Among Non-ST-Segment Elevation Acute Coronary Syndrome Patients: Insights From Clinical Trials Over 17 Years. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 357-67	5.8	26
60	Cognitive Function: Is There More to Anticoagulation in Atrial Fibrillation Than Stroke?. <i>Journal of the American Heart Association</i> , 2015 , 4, e001573	6	17
59	Biomarkers: Troponin testingrisk stratification to stratified medicine. <i>Nature Reviews Cardiology</i> , 2015 , 12, 625-6	14.8	4
58	Does This Patient With Chest Pain Have Acute Coronary Syndrome?: The Rational Clinical Examination Systematic Review. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 1955-65	27.4	126
57	A Guide for a Cardiovascular Genomics Biorepository: the CATHGEN Experience. <i>Journal of Cardiovascular Translational Research</i> , 2015 , 8, 449-57	3.3	45
56	Simplified Predictive Instrument to Rule Out Acute Coronary Syndromes in a High-Risk Population. Journal of the American Heart Association, 2015 , 4,	6	1
55	Emerging treatment options to improve cardiovascular outcomes in patients with acute coronary syndrome: focus on losmapimod. <i>Drug Design, Development and Therapy</i> , 2015 , 9, 4279-86	4.4	7
54	Gene Expression Profiles Link Respiratory Viral Infection, Platelet Response to Aspirin, and Acute Myocardial Infarction. <i>PLoS ONE</i> , 2015 , 10, e0132259	3.7	19
53	Simultaneous consideration of multiple candidate protein biomarkers for long-term risk for cardiovascular events. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 168-77		15
52	A comparison of neuropsychological performance between US and Russia: preparing for a global clinical trial. <i>Alzheimerjs and Dementia</i> , 2014 , 10, 760-768.e1	1.2	12
51	High-sensitivity troponin assays: evidence, indications, and reasonable use. <i>Journal of the American Heart Association</i> , 2014 , 3, e000403	6	85
50	Losmapimod, a novel p38 mitogen-activated protein kinase inhibitor, in non-ST-segment elevation myocardial infarction: a randomised phase 2 trial. <i>Lancet, The</i> , 2014 , 384, 1187-95	40	103
49	Validation of the association between a branched chain amino acid metabolite profile and extremes of coronary artery disease in patients referred for cardiac catheterization. <i>Atherosclerosis</i> , 2014 , 232, 191-6	3.1	77
48	Improving population representation through geographic health information systems: mapping the MURDOCK study. <i>American Journal of Translational Research (discontinued)</i> , 2014 , 6, 402-12	3	6
47	Aspirin exposure reveals novel genes associated with platelet function and cardiovascular events. Journal of the American College of Cardiology, 2013 , 62, 1267-1276	15.1	43
46	2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2013 , 61, e78-e140	15.1	2122

45	Trends in clinical trials of non-ST-segment elevation acute coronary syndromes over 15 years. <i>International Journal of Cardiology</i> , 2013 , 167, 548-54	3.2	8
44	Heart failure complicating non-ST-segment elevation acute coronary syndrome: timing, predictors, and clinical outcomes. <i>JACC: Heart Failure</i> , 2013 , 1, 223-9	7.9	29
43	Strategies for improving survival after in-hospital cardiac arrest in the United States: 2013 consensus recommendations: a consensus statement from the American Heart Association. <i>Circulation</i> , 2013 , 127, 1538-63	16.7	200
42	Implementation of standardized assessment and reporting of myocardial infarction in contemporary randomized controlled trials: a systematic review. <i>European Heart Journal</i> , 2013 , 34, 894-	.902̄d	20
41	Metabolic profiles predict adverse events after coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 873-8	1.5	35
40	Baseline metabolomic profiles predict cardiovascular events in patients at risk for coronary artery disease. <i>American Heart Journal</i> , 2012 , 163, 844-850.e1	4.9	215
39	The study of LoSmapimod treatment on inflammation and InfarCtSizE (SOLSTICE): design and rationale. <i>American Heart Journal</i> , 2012 , 164, 646-653.e3	4.9	23
38	Third universal definition of myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1581-98	15.1	2143
37	Hospital length of stay in patients with non-ST-segment elevation myocardial infarction. <i>American Journal of Medicine</i> , 2012 , 125, 1085-94	2.4	32
36	ACCF 2012 expert consensus document on practical clinical considerations in the interpretation of troponin elevations: a report of the American College of Cardiology Foundation task force on Clinical Expert Consensus Documents. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2427-63	15.1	278
35	Third universal definition of myocardial infarction. Circulation, 2012, 126, 2020-35	16.7	2259
34	Myocardial infarction rule-out in the emergency department: are high-sensitivity troponins the answer?: comment on "One-hour rule-out and rule-in of acute myocardial infarction using high-sensitivity cardiac troponin T". <i>Archives of Internal Medicine</i> , 2012 , 172, 1218-9		10
33	Third universal definition of myocardial infarction. European Heart Journal, 2012, 33, 2551-67	9.5	2064
32	Troponin measurements during drug developmentconsiderations for monitoring and management of potential cardiotoxicity: an educational collaboration among the Cardiac Safety Research Consortium, the Duke Clinical Research Institute, and the US Food and Drug	4.9	26
31	Acute coronary syndromes in the elderly. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 220-2	1.9	12
30	Effectiveness-based guidelines for the prevention of cardiovascular disease in women2011 update: a guideline from the american heart association. <i>Circulation</i> , 2011 , 123, 1243-62	16.7	1065
29	Representation of women in randomized clinical trials of cardiovascular disease prevention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010 , 3, 135-42	5.8	262
28	Association of a peripheral blood metabolic profile with coronary artery disease and risk of subsequent cardiovascular events. <i>Circulation: Cardiovascular Genetics</i> , 2010 , 3, 207-14		313

(2002-2010)

27	Reclassification of cardiovascular risk using integrated clinical and molecular biosignatures: Design of and rationale for the Measurement to Understand the Reclassification of Disease of Cabarrus and Kannapolis (MURDOCK) Horizon 1 Cardiovascular Disease Study. <i>American Heart Journal</i> , 2010 , 160, 371-379.e2	4.9	31
26	Prognostic Biomarkers in Individuals with Prevalent Coronary Heart Disease. <i>Disease Markers</i> , 2009 , 26, 265-271	3.2	5
25	Early versus delayed, provisional eptifibatide in acute coronary syndromes. <i>New England Journal of Medicine</i> , 2009 , 360, 2176-90	59.2	396
24	Hypercholesterolemia paradox in relation to mortality in acute coronary syndrome. <i>Clinical Cardiology</i> , 2009 , 32, E22-8	3.3	57
23	Incidence, distribution, and prognostic impact of occluded culprit arteries among patients with non-ST-elevation acute coronary syndromes undergoing diagnostic angiography. <i>American Heart Journal</i> , 2009 , 157, 716-23	4.9	102
22	Clopidogrel use and bleeding after coronary artery bypass graft surgery. <i>American Heart Journal</i> , 2008 , 156, 886-92	4.9	81
21	National Academy of Clinical Biochemistry and IFCC Committee for Standardization of Markers of Cardiac Damage Laboratory Medicine Practice Guidelines: analytical issues for biochemical markers of acute coronary syndromes. <i>Clinical Chemistry</i> , 2007 , 53, 547-51	5.5	168
20	Long term use of eicosapentaenoic acid reduced major coronary events in hypercholesterolaemia. <i>Evidence-Based Medicine</i> , 2007 , 12, 136		
19	Review: high dose statins reduce risk of non-fatal cardiovascular events more than standard dose statins. <i>Evidence-Based Medicine</i> , 2007 , 12, 42		
18	Association between hospital process performance and outcomes among patients with acute coronary syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 1912-20	27.4	458
17	Long-term adherence to evidence-based secondary prevention therapies in coronary artery disease. <i>Circulation</i> , 2006 , 113, 203-12	16.7	376
16	Frequency and clinical implications of discordant creatine kinase-MB and troponin measurements in acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 312-8	15.1	58
15	The early glycoprotein IIb/IIIa inhibition in non-ST-segment elevation acute coronary syndrome (EARLY ACS) trial: a randomized placebo-controlled trial evaluating the clinical benefits of early front-loaded eptifibatide in the treatment of patients with non-ST-segment elevation acute coronary syndrome—study design and rationale. <i>American Heart Journal</i> , 2005, 149, 994-1002	4.9	75
14	Elevated plasma natriuretic peptide levels were associated with cardiovascular events. <i>ACP Journal Club</i> , 2004 , 141, 50		
13	Elevated plasma natriuretic peptide levels were associated with cardiovascular events. <i>ACP Journal Club</i> , 2004 , 141, 50		
12	Early hospital discharge after uncomplicated myocardial infarction: are further improvements possible?. <i>European Heart Journal</i> , 2003 , 24, 1613-5	9.5	4
11	Troponin: an important prognostic marker and risk-stratification tool in non-ST-segment elevation acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 31S-36S	15.1	51
10	Early statin initiation and outcomes in patients with acute coronary syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 287, 3087-95	27.4	104

9	Prognostic significance of elevated troponin I after percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1738-44	15.1	150
8	Benefit of glycoprotein IIb/IIIa inhibition in patients with acute coronary syndromes and troponin t-positive status: the paragon-B troponin T substudy. <i>Circulation</i> , 2001 , 103, 2891-6	16.7	178
7	Cost effectiveness of early discharge after uncomplicated acute myocardial infarction. <i>New England Journal of Medicine</i> , 2000 , 342, 749-55	59.2	107
6	The Role of Enzymatic Markers in the New Millennium: Point-of-Care Testing and Beyond. <i>Journal of Thrombosis and Thrombolysis</i> , 1998 , 5, S113-S118	5.1	
5	The chest-pain unitready for prime time?. New England Journal of Medicine, 1998, 339, 1930-2	59.2	20
5	The chest-pain unitready for prime time?. <i>New England Journal of Medicine</i> , 1998 , 339, 1930-2 Value of serial troponin T measures for early and late risk stratification in patients with acute coronary syndromes. The GUSTO-IIa Investigators. <i>Circulation</i> , 1998 , 98, 1853-9	59.2 16.7	20
	Value of serial troponin T measures for early and late risk stratification in patients with acute		

Novel Markers in Patients with Suspected Acute Coronary Syndromes75-92