

Louise Ann Cullen

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.

164
papers

5,127
citations

37
h-index

67
g-index

187
ext. papers

6,359
ext. citations

5.2
avg, IF

5.23
L-index

#	Paper	IF	Citations
164	Implementation of more sensitive cardiac troponin T assay in a state-wide health service. <i>International Journal of Cardiology</i> , 2022 , 347, 66-72	3.2	
163	Acute Heart Failure in the 2021 ESC Heart Failure Guidelines: a scientific statement from the Association for Acute CardioVascular Care (ACVC) of the European Society of Cardiology.. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022 ,	4.3	3
162	Cost effectiveness of a 1-hour high-sensitivity troponin-T protocol: An analysis of the RAPID-TnT trial.. <i>IJC Heart and Vasculature</i> , 2022 , 38, 100933	2.4	2
161	Emergency Department Assessment of Suspected Acute Coronary Syndrome Using the IMPACT Pathway in Aboriginal and Torres Strait Islander People.. <i>Heart Lung and Circulation</i> , 2022 ,	1.8	1
160	Troponins in myocardial infarction and injury.. <i>Australian Prescriber</i> , 2022 , 45, 53-57	1.4	
159	Development and validation of a comprehensive early risk prediction model for patients with undifferentiated acute chest pain.. <i>IJC Heart and Vasculature</i> , 2022 , 40, 101043	2.4	0
158	Applying a framework to assess the impact of cardiovascular outcomes improvement research. <i>Health Research Policy and Systems</i> , 2021 , 19, 67	3.7	1
157	Is a nudge all we need to promote deliberate clinical inertia and thoughtful clinical decision making?. <i>EMA - Emergency Medicine Australasia</i> , 2021 , 33, 748-752	1.5	
156	Using Sex-specific Cutoffs for High-sensitivity Cardiac Troponin T to Diagnose Acute Myocardial Infarction. <i>Academic Emergency Medicine</i> , 2021 , 28, 463-466	3.4	1
155	ESC Study Group on Cardiac Biomarkers of the Association for Acute CardioVascular Care: A fond farewell at the retirement of CKMB. <i>European Heart Journal</i> , 2021 , 42, 2260-2264	9.5	12
154	Cardiovascular biomarkers in patients with COVID-19. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 310-319	4.3	16
153	Classification performance of clinical risk scoring in suspected acute coronary syndrome beyond a rule-out troponin profile. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 1038-1047	4.3	1
152	Late Outcomes of the RAPID-TnT Randomized Controlled Trial: 0/1-Hour High-Sensitivity Troponin T Protocol in Suspected ACS. <i>Circulation</i> , 2021 , 144, 113-125	16.7	9
151	Utility of Echocardiography in Patients With Suspected Acute Myocardial Infarction and Left Bundle-Branch Block. <i>Journal of the American Heart Association</i> , 2021 , 10, e021262	6	0
150	Electrocardiographic Diagnosis of Acute Coronary Occlusion Myocardial Infarction in Ventricular Paced Rhythm Using the Modified Sgarbossa Criteria. <i>Annals of Emergency Medicine</i> , 2021 , 78, 517-529	2.1	10
149	Development of an electrocardiogram-based risk calculator for a cardiac cause of syncope. <i>Heart</i> , 2021 , 107, 1796-1804	5.1	1
148	Application of the fourth universal definition of myocardial infarction in clinical practice. <i>Biomarkers</i> , 2020 , 25, 322-330	2.6	1

147	Examining the translational success of an initiative to accelerate the assessment of chest pain for patients in an Australian emergency department: a pre-post study. <i>BMC Health Services Research</i> , 2020 , 20, 419	2.9	1
146	Widespread Introduction of a High-Sensitivity Troponin Assay: Assessing the Impact on Patients and Health Services. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
145	Facilitators and barriers for emergency department clinicians using a rapid chest pain assessment protocol: qualitative interview research. <i>BMC Health Services Research</i> , 2020 , 20, 74	2.9	2
144	Factors influencing physician risk estimates for acute cardiac events in emergency patients with suspected acute coronary syndrome. <i>Emergency Medicine Journal</i> , 2020 , 37, 2-7	1.5	2
143	CSANZ Position Statement on the Evaluation of Patients Presenting With Suspected Acute Coronary Syndromes During the COVID-19 Pandemic. <i>Heart Lung and Circulation</i> , 2020 , 29, e105-e110	1.8	2
142	Risk stratification scores for patients with acute heart failure in the Emergency Department: A systematic review. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 , 9, 375-398	4.3	11
141	A Randomized Trial of a 1-Hour Troponin T Protocol in Suspected Acute Coronary Syndromes: The Rapid Assessment of Possible Acute Coronary Syndrome in the Emergency Department With High-Sensitivity Troponin T Study (RAPID-TnT). <i>Circulation</i> , 2019 , 140, 1543-1556	16.7	62
140	Letter by Egerton-Warburton et al Regarding Article, "Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope". <i>Circulation</i> , 2019 , 140, e654	16.7	
139	Two-Hour Algorithm for Rapid Triage of Suspected Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay. <i>Clinical Chemistry</i> , 2019 , 65, 1437-1447	5.5	20
138	Expert consensus document: Reporting checklist for quantification of pulmonary congestion by lung ultrasound in heart failure. <i>European Journal of Heart Failure</i> , 2019 , 21, 844-851	12.3	47
137	Diagnosis of acute myocardial infarction in the presence of left bundle branch block. <i>Heart</i> , 2019 , 105, 1559-1567	5.1	13
136	Pre-clinical study protocol: Blood transfusion in endotoxaemic shock. <i>MethodsX</i> , 2019 , 6, 1124-1132	1.9	1
135	B-Type Natriuretic Peptides and Cardiac Troponins for Diagnosis and Risk-Stratification of Syncope. <i>Circulation</i> , 2019 ,	16.7	24
134	Circadian, weekly, seasonal, and temperature-dependent patterns of syncope aetiology in patients at increased risk of cardiac syncope. <i>Europace</i> , 2019 , 21, 511-521	3.9	3
133	Machine Learning to Predict the Likelihood of Acute Myocardial Infarction. <i>Circulation</i> , 2019 ,	16.7	52
132	Prevalence of Pulmonary Embolism in Patients With Syncope. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 744-754	15.1	17
131	Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 380, 2529-2540	59.2	134
130	A critical evaluation of the Beckman Coulter Access hsTnI: Analytical performance, reference interval and concordance. <i>Clinical Biochemistry</i> , 2018 , 55, 49-55	3.5	15

129	Combining High-Sensitivity Cardiac Troponin I and Cardiac Troponin T in the Early Diagnosis of Acute Myocardial Infarction. <i>Circulation</i> , 2018 , 138, 989-999	16.7	34
128	Re: Medical student enquiries on the art of clinical inertia. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 435-436	1.5	1
127	Evaluating Rapid Rule-out of Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay at Presentation. <i>Clinical Chemistry</i> , 2018 , 64, 820-829	5.5	26
126	Developing a value proposition for high-sensitivity troponin testing. <i>Clinica Chimica Acta</i> , 2018 , 477, 1546-159	6.59	10
125	Don't just do something, stand there! The value and art of deliberate clinical inertia. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 273-278	1.5	10
124	Indications and practical approach to non-invasive ventilation in acute heart failure. <i>European Heart Journal</i> , 2018 , 39, 17-25	9.5	65
123	What the hell is water? How to use deliberate clinical inertia in common emergency department situations. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 426-430	1.5	7
122	An Ovine Model of Hyperdynamic Endotoxemia and Vital Organ Metabolism. <i>Shock</i> , 2018 , 49, 99-107	3.4	14
121	External validation of heart-type fatty acid binding protein, high-sensitivity cardiac troponin, and electrocardiography as rule-out for acute myocardial infarction. <i>Clinical Biochemistry</i> , 2018 , 52, 161-163	3.5	8
120	Peripheral Intravenous Cannula Insertion and Use in the Emergency Department: An Intervention Study. <i>Academic Emergency Medicine</i> , 2018 , 25, 26-32	3.4	14
119	Prospective validation of prognostic and diagnostic syncope scores in the emergency department. <i>International Journal of Cardiology</i> , 2018 , 269, 114-121	3.2	11
118	Clinical chemistry score versus high-sensitivity cardiac troponin I and T tests alone to identify patients at low or high risk for myocardial infarction or death at presentation to the emergency department. <i>Cmaj</i> , 2018 , 190, E974-E984	3.5	23
117	Unintended Consequences: Fluid Resuscitation Worsens Shock in an Ovine Model of Endotoxemia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1043-1054	10.2	72
116	Assessment of the 2016 National Institute for Health and Care Excellence high-sensitivity troponin rule-out strategy. <i>Heart</i> , 2018 , 104, 665-672	5.1	11
115	The assessment and management of chest pain in primary care: A focus on acute coronary syndrome. <i>Australian Journal of General Practice</i> , 2018 , 47, 246-251	1.5	3
114	Modification of the Thrombolysis in Myocardial Infarction risk score for patients presenting with chest pain to the emergency department. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 47-54	1.5	4
113	Diagnostic Accuracy of a New High-Sensitivity Troponin I Assay and Five Accelerated Diagnostic Pathways for Ruling Out Acute Myocardial Infarction and Acute Coronary Syndrome. <i>Annals of Emergency Medicine</i> , 2018 , 71, 439-451.e3	2.1	34
112	A Risk Assessment Score and Initial High-sensitivity Troponin Combine to Identify Low Risk of Acute Myocardial Infarction in the Emergency Department. <i>Academic Emergency Medicine</i> , 2018 , 25, 434-443	3.4	7

111	ICare-ACS (Improving Care Processes for Patients With Suspected Acute Coronary Syndrome): A Study of Cross-System Implementation of a National Clinical Pathway. <i>Circulation</i> , 2018 , 137, 354-363	16.7	24
110	Characteristics and occurrence of type 2 myocardial infarction in emergency department patients: a prospective study. <i>Emergency Medicine Journal</i> , 2018 , 35, 169-175	1.5	19
109	Validity of a Novel Point-of-Care Troponin Assay for Single-Test Rule-Out of Acute Myocardial Infarction. <i>JAMA Cardiology</i> , 2018 , 3, 1108-1112	16.2	36
108	Detectable High-Sensitivity Cardiac Troponin within the Population Reference Interval Conveys High 5-Year Cardiovascular Risk: An Observational Study. <i>Clinical Chemistry</i> , 2018 , 64, 1044-1053	5.5	23
107	Deliberate clinical inertia: Using meta-cognition to improve decision-making. <i>EMA - Emergency Medicine Australasia</i> , 2018 , 30, 585-590	1.5	10
106	European Society of Cardiology-Acute Cardiovascular Care Association Position paper on acute heart failure: A call for interdisciplinary care. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017 , 6, 81-86	4.3	34
105	European Society of Cardiology - Acute Cardiovascular Care Association position paper on safe discharge of acute heart failure patients from the emergency department. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017 , 6, 311-320	4.3	42
104	Panic Disorder in Patients Presenting to the Emergency Department With Chest Pain: Prevalence and Presenting Symptoms. <i>Heart Lung and Circulation</i> , 2017 , 26, 1310-1316	1.8	5
103	Suspected ACS Patients Presenting With Myocardial Damage or a Type 2 Myocardial Infarction Have a Similar Late Mortality to Patients With a Type 1 Myocardial Infarction: A Report From the Australian and New Zealand 2012 SNAPSHOT ACS Study. <i>Heart Lung and Circulation</i> , 2017 , 26, 1051-1058	1.8	1
102	Differences in Presentation, Management and Outcomes in Women and Men Presenting to an Emergency Department With Possible Cardiac Chest Pain. <i>Heart Lung and Circulation</i> , 2017 , 26, 1282-1290	1.8	10
101	Factors influencing choice of pre-hospital transportation of patients with potential acute coronary syndrome: An observational study. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 210-216	1.5	6
100	Rapid Rule-out of Acute Myocardial Infarction With a Single High-Sensitivity Cardiac Troponin T Measurement Below the Limit of Detection: A Collaborative Meta-analysis. <i>Annals of Internal Medicine</i> , 2017 , 166, 715-724	8	163
99	Response by Than et al to Letter Regarding Article, "Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction". <i>Circulation</i> , 2017 , 135, e923-e924	16.7	
98	Asia-Pacific consensus statement on the optimal use of high-sensitivity troponin assays in acute coronary syndromes diagnosis: focus on hs-Tnl. <i>Heart Asia</i> , 2017 , 9, 81-87	1.9	12
97	Expert consensus document: Echocardiography and lung ultrasonography for the assessment and management of acute heart failure. <i>Nature Reviews Cardiology</i> , 2017 , 14, 427-440	14.8	84
96	Appropriate Use of High-Sensitivity Cardiac Troponin Levels in Patients With Suspected Acute Myocardial Infarction-Reply. <i>JAMA Cardiology</i> , 2017 , 2, 229-230	16.2	2
95	Direct Comparison of 2 Rule-Out Strategies for Acute Myocardial Infarction: 2-h Accelerated Diagnostic Protocol vs 2-h Algorithm. <i>Clinical Chemistry</i> , 2017 , 63, 1227-1236	5.5	25
94	The organisational value of diagnostic strategies using high-sensitivity troponin for patients with possible acute coronary syndromes: a trial-based cost-effectiveness analysis. <i>BMJ Open</i> , 2017 , 7, e013653	3	19

93	Rational clinical evaluation of suspected acute coronary syndromes: The value of more information. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 664-671	1.5	1
92	A randomized trial of a 1-hour troponin T protocol in suspected acute coronary syndromes: Design of the Rapid Assessment of Possible ACS In the emergency Department with high sensitivity Troponin T (RAPID-TnT) study. <i>American Heart Journal</i> , 2017 , 190, 25-33	4.9	15
91	Comparing the No Objective Testing Rule to the HEART Pathway. <i>Academic Emergency Medicine</i> , 2017 , 24, 1169-1170	3.4	
90	Heart failure in patients presenting with dyspnoea to the emergency department in the Asia Pacific region: an observational study. <i>BMJ Open</i> , 2017 , 7, e013812	3	6
89	Validating the Manchester Acute Coronary Syndromes (MACS) and Troponin-only Manchester Acute Coronary Syndromes (T-MACS) rules for the prediction of acute myocardial infarction in patients presenting to the emergency department with chest pain. <i>Emergency Medicine Journal</i> , 2017 , 34, 517-523	1.5	19
88	Point: The Use of Sex-Specific Cutpoints for High-Sensitivity Cardiac Troponin Assays. <i>Clinical Chemistry</i> , 2017 , 63, 261-263	5.5	20
87	Early Rule-Out and Rule-In Strategies for Myocardial Infarction. <i>Clinical Chemistry</i> , 2017 , 63, 129-139	5.5	25
86	Immediate Rule-Out of Acute Myocardial Infarction Using Electrocardiogram and Baseline High-Sensitivity Troponin I. <i>Clinical Chemistry</i> , 2017 , 63, 394-402	5.5	41
85	The Fast and the Furious: Low-Risk Chest Pain and the Rapid Rule-Out Protocol. <i>Western Journal of Emergency Medicine</i> , 2017 , 18, 474-478	3.3	14
84	Improved Assessment of Chest pain Trial (IMPACT): assessing patients with possible acute coronary syndromes. <i>Medical Journal of Australia</i> , 2017 , 207, 195-200	4	17
83	Implementing change: evaluating the Accelerated Chest pain Risk Evaluation (ACRE) project. <i>Medical Journal of Australia</i> , 2017 , 207, 201-205	4	13
82	Association of High-Sensitivity Cardiac Troponin I Concentration With Cardiac Outcomes in Patients With Suspected Acute Coronary Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1913-1924	27.4	117
81	Diving into research: A practical guide for emergency medicine trainees. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 722-723	1.5	1
80	The Association of Electrocardiographic Abnormalities and Acute Coronary Syndrome in Emergency Patients With Chest Pain. <i>Academic Emergency Medicine</i> , 2017 , 24, 344-352	3.4	3
79	A Clinical Decision Rule to Identify Emergency Department Patients at Low Risk for Acute Coronary Syndrome Who Do Not Need Objective Coronary Artery Disease Testing: The No Objective Testing Rule. <i>Annals of Emergency Medicine</i> , 2016 , 67, 478-489.e2	2.1	21
78	National Heart Foundation of Australia & Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Management of Acute Coronary Syndromes 2016. <i>Heart Lung and Circulation</i> , 2016 , 25, 895-951	1.8	146
77	Practical approach on frail older patients attended for acute heart failure. <i>International Journal of Cardiology</i> , 2016 , 222, 62-71	3.2	25
76	Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction. <i>Circulation</i> , 2016 , 134, 1532-1541	16.7	84

75	Heart Fatty Acid Binding Protein and cardiac troponin: development of an optimal rule-out strategy for acute myocardial infarction. <i>BMC Emergency Medicine</i> , 2016 , 16, 34	2.4	18
74	Change to costs and lengths of stay in the emergency department and the Brisbane protocol: an observational study. <i>BMJ Open</i> , 2016 , 6, e009746	3	22
73	Use of the Theoretical Domains Framework to evaluate factors driving successful implementation of the Accelerated Chest pain Risk Evaluation (ACRE) project. <i>Implementation Science</i> , 2016 , 11, 136	8.4	12
72	Agreement Between Patient-reported and Cardiology-adjudicated Medical History in Patients With Possible Ischemic Chest Pain: An Observational Study. <i>Critical Pathways in Cardiology</i> , 2016 , 15, 121-5	1.3	3
71	Evaluation of High-Sensitivity Cardiac Troponin I Levels in Patients With Suspected Acute Coronary Syndrome. <i>JAMA Cardiology</i> , 2016 , 1, 405-12	16.2	60
70	Diagnosis of Myocardial Infarction Using a High-Sensitivity Troponin I 1-Hour Algorithm. <i>JAMA Cardiology</i> , 2016 , 1, 397-404	16.2	125
69	Two-Hour Algorithm for Triage toward Rule-Out and Rule-In of Acute Myocardial Infarction by Use of High-Sensitivity Cardiac Troponin I. <i>Clinical Chemistry</i> , 2016 , 62, 494-504	5.5	78
68	Relationship Between Physiological Parameters and Acute Coronary Syndrome in Patients Presenting to the Emergency Department With Undifferentiated Chest Pain. <i>Journal of Cardiovascular Nursing</i> , 2016 , 31, 267-73	2.1	1
67	Time to presentation and 12-month health outcomes in patients presenting to the emergency department with symptoms of possible acute coronary syndrome. <i>Emergency Medicine Journal</i> , 2016 , 33, 390-5	1.5	12
66	Sex-specific versus overall cut points for a high sensitivity troponin I assay in predicting 1-year outcomes in emergency patients presenting with chest pain. <i>Heart</i> , 2016 , 102, 120-6	5.1	48
65	The predictive value of high sensitivity-troponin velocity within the first 6h of presentation for cardiac outcomes regardless of acute coronary syndrome diagnosis. <i>International Journal of Cardiology</i> , 2016 , 204, 106-11	3.2	6
64	Factors associated with triage assignment of emergency department patients ultimately diagnosed with acute myocardial infarction. <i>Australian Critical Care</i> , 2016 , 29, 23-6	2.9	9
63	The incremental value of stress testing in patients with acute chest pain beyond serial cardiac troponin testing. <i>Emergency Medicine Journal</i> , 2016 , 33, 319-24	1.5	14
62	Evaluation of Patients Presenting with Chest Pain in the Emergency Department: Where Do Troponins Fit In? 2016 , 41-55		
61	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Australian clinical guidelines for the management of acute coronary syndromes 2016. <i>Medical Journal of Australia</i> , 2016 , 205, 128-33	4	70
60	Appropriate use of serum troponin testing in general practice: a narrative review. <i>Medical Journal of Australia</i> , 2016 , 205, 91-4	4	4
59	Outcome at 30 days for low-risk chest pain patients assessed using an accelerated diagnostic pathway in the emergency department. <i>EMA - Emergency Medicine Australasia</i> , 2016 , 28, 279-86	1.5	4
58	Validation of NICE diagnostic guidance for rule out of myocardial infarction using high-sensitivity troponin tests. <i>Heart</i> , 2016 , 102, 1279-86	5.1	22

57	External validation of the emergency department assessment of chest pain score accelerated diagnostic pathway (EDACS-ADP). <i>Emergency Medicine Journal</i> , 2016 , 33, 618-25	1.5	34
56	Does Uric Acid Level Provide Additional Risk Stratification Information in Emergency Patients With Symptoms of Possible Acute Coronary Syndrome?. <i>Critical Pathways in Cardiology</i> , 2016 , 15, 169-173	1.3	1
55	Effectiveness of EDACS Versus ADAPT Accelerated Diagnostic Pathways for Chest Pain: A Pragmatic Randomized Controlled Trial Embedded Within Practice. <i>Annals of Emergency Medicine</i> , 2016 , 68, 93-102.e1	2.1	84
54	Validation of presentation and 3 h high-sensitivity troponin to rule-in and rule-out acute myocardial infarction. <i>Heart</i> , 2016 , 102, 1270-8	5.1	60
53	Decision limits and the reporting of cardiac troponin: Meeting the needs of both the cardiologist and the ED physician. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2015 , 52, 28-44	9.4	10
52	The utility of presentation and 4-hour high sensitivity troponin I to rule-out acute myocardial infarction in the emergency department. <i>Clinical Biochemistry</i> , 2015 , 48, 1219-24	3.5	8
51	Combining presentation high-sensitivity cardiac troponin I and glucose measurements to rule-out an acute myocardial infarction in patients presenting to emergency department with chest pain. <i>Clinical Biochemistry</i> , 2015 , 48, 288-91	3.5	9
50	Two-hour diagnostic algorithms for early assessment of patients with acute chest pain—Implications of lowering the cardiac troponin I cut-off to the 97.5th percentile. <i>Clinica Chimica Acta</i> , 2015 , 445, 19-24	6.2	8
49	A novel diagnostic protocol to identify patients suitable for discharge after a single high-sensitivity troponin. <i>Heart</i> , 2015 , 101, 1041-6	5.1	56
48	Utility of Routine Exercise Stress Testing among Intermediate Risk Chest Pain Patients Attending an Emergency Department. <i>Heart Lung and Circulation</i> , 2015 , 24, 879-84	1.8	13
47	Myocardial infarction: rapid ruling out in the emergency room. <i>Lancet, The</i> , 2015 , 386, 2449-50	4.0	6
46	Two-hour algorithm for triage toward rule-out and rule-in of acute myocardial infarction using high-sensitivity cardiac troponin T. <i>American Journal of Medicine</i> , 2015 , 128, 369-79.e4	2.4	99
45	Admission glycaemia and its association with acute coronary syndrome in Emergency Department patients with chest pain. <i>Emergency Medicine Journal</i> , 2015 , 32, 608-12	1.5	8
44	Availability of highly sensitive troponin assays and acute coronary syndrome care: insights from the SNAPSHOT registry. <i>Medical Journal of Australia</i> , 2015 , 202, 36-9	4	11
43	Cost and outcomes of assessing patients with chest pain in an Australian emergency department. <i>Medical Journal of Australia</i> , 2015 , 202, 427-32	4	62
42	Accelerated diagnostic protocol using high-sensitivity cardiac troponin T in acute chest pain patients. <i>International Journal of Cardiology</i> , 2015 , 184, 208-215	3.2	43
41	Chest pain typicality in suspected acute coronary syndromes and the impact of clinical experience. <i>American Journal of Medicine</i> , 2015 , 128, 1109-1116.e2	2.4	40
40	High-sensitivity cardiac troponin t concentrations below the limit of detection to exclude acute myocardial infarction: a prospective evaluation. <i>Clinical Chemistry</i> , 2015 , 61, 983-9	5.5	83

39	Limited utility of exercise stress testing in the evaluation of suspected acute coronary syndrome in patients aged less than 40 years with intermediate risk features. <i>EMA - Emergency Medicine Australasia</i> , 2014 , 26, 170-6	1.5	11
38	Comparison of high sensitivity troponin T and I assays in the diagnosis of non-ST elevation acute myocardial infarction in emergency patients with chest pain. <i>Clinical Biochemistry</i> , 2014 , 47, 321-6	3.5	22
37	Performance of risk stratification for acute coronary syndrome with two-hour sensitive troponin assay results. <i>Heart Lung and Circulation</i> , 2014 , 23, 428-34	1.8	6
36	A 2-hour diagnostic protocol for possible cardiac chest pain in the emergency department: a randomized clinical trial. <i>JAMA Internal Medicine</i> , 2014 , 174, 51-8	11.5	122
35	Undetectable hs-cTnT in the emergency department and risk of myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 632-3	15.1	5
34	Towards a consistent definition of a significant delta troponin with z-scores: a way out of chaos?. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2014 , 3, 149-57	4.3	10
33	Use of observed within-person variation of cardiac troponin in emergency department patients for determination of biological variation and percentage and absolute reference change values. <i>Clinical Chemistry</i> , 2014 , 60, 848-54	5.5	26
32	Validation of an accelerated high-sensitivity troponin T assay protocol in an Australian cohort with chest pain. <i>Medical Journal of Australia</i> , 2014 , 200, 161-5	4	12
31	Development and validation of the Emergency Department Assessment of Chest pain Score and 2 h accelerated diagnostic protocol. <i>EMA - Emergency Medicine Australasia</i> , 2014 , 26, 34-44	1.5	131
30	Comparison of new point-of-care troponin assay with high sensitivity troponin in diagnosing myocardial infarction. <i>International Journal of Cardiology</i> , 2014 , 177, 182-6	3.2	26
29	Implementation of a chest pain management service improves patient care and reduces length of stay. <i>Critical Pathways in Cardiology</i> , 2014 , 13, 9-13	1.3	2
28	Effect of recalibration of the hs-TnT assay on diagnostic performance. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, e25-7	5.9	7
27	The new Vancouver Chest Pain Rule using troponin as the only biomarker: an external validation study. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 129-34	2.9	36
26	Comparison of three risk stratification rules for predicting patients with acute coronary syndrome presenting to an Australian emergency department. <i>Heart Lung and Circulation</i> , 2013 , 22, 844-51	1.8	34
25	What is an acceptable risk of major adverse cardiac event in chest pain patients soon after discharge from the Emergency Department?: a clinical survey. <i>International Journal of Cardiology</i> , 2013 , 166, 752-4	3.2	235
24	Delta troponin for the early diagnosis of AMI in emergency patients with chest pain. <i>International Journal of Cardiology</i> , 2013 , 168, 2602-8	3.2	30
23	Validation of high-sensitivity troponin I in a 2-hour diagnostic strategy to assess 30-day outcomes in emergency department patients with possible acute coronary syndrome. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1242-1249	15.1	228
22	Examining renal impairment as a risk factor for acute coronary syndrome: a prospective observational study. <i>Annals of Emergency Medicine</i> , 2013 , 62, 38-46.e1	2.1	11

21	Validation of the Vancouver Chest Pain Rule using troponin as the only biomarker: a prospective cohort study. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1103-7	2.9	9
20	The HEART score for the assessment of patients with chest pain in the emergency department: a multinational validation study. <i>Critical Pathways in Cardiology</i> , 2013 , 12, 121-6	1.3	166
19	The approach to patients with possible cardiac chest pain. <i>Medical Journal of Australia</i> , 2013 , 199, 30-4	4	20
18	Introduction of an accelerated diagnostic protocol in the assessment of emergency department patients with possible acute coronary syndrome: the Nambour Short Low-Intermediate Chest pain project. <i>EMA - Emergency Medicine Australasia</i> , 2013 , 25, 340-4	1.5	21
17	A new improved accelerated diagnostic protocol safely identifies low-risk patients with chest pain in the emergency department. <i>Academic Emergency Medicine</i> , 2012 , 19, 510-6	3.4	28
16	Comparison of early biomarker strategies with the Heart Foundation of Australia/Cardiac Society of Australia and New Zealand guidelines for risk stratification of emergency department patients with chest pain. <i>EMA - Emergency Medicine Australasia</i> , 2012 , 24, 595-603	1.5	12
15	A 2-hour thrombolysis in myocardial infarction score outperforms other risk stratification tools in patients presenting with possible acute coronary syndromes: comparison of chest pain risk stratification tools. <i>American Heart Journal</i> , 2012 , 164, 516-23	4.9	22
14	2-Hour accelerated diagnostic protocol to assess patients with chest pain symptoms using contemporary troponins as the only biomarker: the ADAPT trial. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 2091-8	15.1	298
13	Examining the signs and symptoms experienced by individuals with suspected acute coronary syndrome in the Asia-Pacific region: a prospective observational study. <i>Annals of Emergency Medicine</i> , 2012 , 60, 777-785.e3	2.1	27
12	The role of cardiac computed tomography in assessment of acute chest pain. <i>Heart Lung and Circulation</i> , 2012 , 21, 763; author reply 763-4	1.8	
11	Highly sensitive troponin assays--a two-edged sword?. <i>Medical Journal of Australia</i> , 2012 , 197, 320-3	4	6
10	Diagnostic and prognostic utility of early measurement with high-sensitivity troponin T assay in patients presenting with chest pain. <i>Cmaj</i> , 2012 , 184, E260-8	3.5	56
9	A 2-h diagnostic protocol to assess patients with chest pain symptoms in the Asia-Pacific region (ASPECT): a prospective observational validation study. <i>Lancet, The</i> , 2011 , 377, 1077-84	4.0	257
8	Rapid diagnostic protocol for patients with chest pain [AuthorsPreply]. <i>Lancet, The</i> , 2011 , 378, 398-399	4.0	
7	The evolution of chest pain pathways. <i>Critical Pathways in Cardiology</i> , 2011 , 10, 69-75	1.3	3
6	Early dynamic change in high-sensitivity cardiac troponin T in the investigation of acute myocardial infarction. <i>Clinical Chemistry</i> , 2011 , 57, 1154-60	5.5	51
5	Comprehensive standardized data definitions for acute coronary syndrome research in emergency departments in Australasia. <i>EMA - Emergency Medicine Australasia</i> , 2010 , 22, 35-55	1.5	81
4	Future developments in chest pain diagnosis and management. <i>Medical Clinics of North America</i> , 2010 , 94, 375-400	7	5

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2	The clinical approach to diagnosing peri-procedural myocardial infarction after percutaneous coronary interventions according to the fourth universal definition of myocardial infarction [from the study group on biomarkers of the European Society of Cardiology (ESC) Association for Acute CardioVascular Care (ACVC)]. <i>Biomarkers</i> , 1-11	2.6	1
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