Louise Ann Cullen

List of Publications by Citations

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	2-Hour accelerated diagnostic protocol to assess patients with chest pain symptoms using contemporary troponins as the only biomarker: the ADAPT trial. *Journal of the American College of Cardiology*, **2012**, 59, 2091-8	15.1	298
163	A 2-h diagnostic protocol to assess patients with chest pain symptoms in the Asia-Pacific region (ASPECT): a prospective observational validation study. *Lancet, The*, **2011**, 377, 1077-84	40	257
162	What is an acceptable risk of major adverse cardiac event in chest pain patients soon after discharge from the Emergency Department?: a clinical survey. *International Journal of Cardiology*, **2013**, 166, 752-4	3.2	235
161	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. *Journal of the American College of Cardiology*, **2013**, 62, 1242-1249	15.1	228
160	The HEART score for the assessment of patients with chest pain in the emergency department: a multinational validation study. *Critical Pathways in Cardiology*, **2013**, 12, 121-6	1.3	166
159	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. *Annals of Internal Medicine*, **2017**, 166, 715-724	8	163
158	National Heart Foundation of Australia & Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Management of Acute Coronary Syndromes 2016. *Heart Lung and Circulation*, **2016**, 25, 895-951	1.8	146
157	Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. *New England Journal of Medicine*, **2019**, 380, 2529-2540	59.2	134
156	Development and validation of the Emergency Department Assessment of Chest pain Score and 2 h accelerated diagnostic protocol. *EMA - Emergency Medicine Australasia*, **2014**, 26, 34-44	1.5	131
155	Diagnosis of Myocardial Infarction Using a High-Sensitivity Troponin I 1-Hour Algorithm. *JAMA Cardiology*, **2016**, 1, 397-404	16.2	125
154	A 2-hour diagnostic protocol for possible cardiac chest pain in the emergency department: a randomized clinical trial. *JAMA Internal Medicine*, **2014**, 174, 51-8	11.5	122
153	Association of High-Sensitivity Cardiac Troponin I Concentration With Cardiac Outcomes in Patients With Suspected Acute Coronary Syndrome. *JAMA - Journal of the American Medical Association*, **2017**, 318, 1913-1924	27.4	117
152	Two-hour algorithm for triage toward rule-out and rule-in of acute myocardial infarction using high-sensitivity cardiac troponin T. *American Journal of Medicine*, **2015**, 128, 369-79.e4	2.4	99
151	Expert consensus document: Echocardiography and lung ultrasonography for the assessment and management of acute heart failure. *Nature Reviews Cardiology*, **2017**, 14, 427-440	14.8	84
150	Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction. *Circulation*, **2016**, 134, 1532-1541	16.7	84
149	Effectiveness of EDACS Versus ADAPT Accelerated Diagnostic Pathways for Chest Pain: A Pragmatic Randomized Controlled Trial Embedded Within Practice. *Annals of Emergency Medicine*, **2016**, 68, 93-102.e1	2.1	84
148	High-sensitivity cardiac troponin t concentrations below the limit of detection to exclude acute myocardial infarction: a prospective evaluation. *Clinical Chemistry*, **2015**, 61, 983-9	5.5	83

147	Comprehensive standardized data definitions for acute coronary syndrome research in emergency departments in Australasia. *EMA - Emergency Medicine Australasia*, **2010**, 22, 35-55	1.5	81
146	Two-Hour Algorithm for Triage toward Rule-Out and Rule-In of Acute Myocardial Infarction by Use of High-Sensitivity Cardiac Troponin I. *Clinical Chemistry*, **2016**, 62, 494-504	5.5	78
145	Unintended Consequences: Fluid Resuscitation Worsens Shock in an Ovine Model of Endotoxemia. *American Journal of Respiratory and Critical Care Medicine*, **2018**, 198, 1043-1054	10.2	72
144	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Australian clinical guidelines for the management of acute coronary syndromes 2016. *Medical Journal of Australia*, **2016**, 205, 128-33	4	70
143	Indications and practical approach to non-invasive ventilation in acute heart failure. *European Heart Journal*, **2018**, 39, 17-25	9.5	65
142	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). *Circulation*, **2019**, 140, 1543-1556	16.7	62
141	Cost and outcomes of assessing patients with chest pain in an Australian emergency department. *Medical Journal of Australia*, **2015**, 202, 427-32	4	62
140	Evaluation of High-Sensitivity Cardiac Troponin I Levels in Patients With Suspected Acute Coronary Syndrome. *JAMA Cardiology*, **2016**, 1, 405-12	16.2	60
139	Validation of presentation and 3 h high-sensitivity troponin to rule-in and rule-out acute myocardial infarction. *Heart*, **2016**, 102, 1270-8	5.1	60
138	A novel diagnostic protocol to identify patients suitable for discharge after a single high-sensitivity troponin. *Heart*, **2015**, 101, 1041-6	5.1	56
137	Diagnostic and prognostic utility of early measurement with high-sensitivity troponin T assay in patients presenting with chest pain. *Cmaj*, **2012**, 184, E260-8	3.5	56
136	Machine Learning to Predict the Likelihood of Acute Myocardial Infarction. *Circulation*, **2019**,	16.7	52
135	Early dynamic change in high-sensitivity cardiac troponin T in the investigation of acute myocardial infarction. *Clinical Chemistry*, **2011**, 57, 1154-60	5.5	51
134	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. *Heart*, **2016**, 102, 120-6	5.1	48
133	Expert consensus document: Reporting checklist for quantification of pulmonary congestion by lung ultrasound in heart failure. *European Journal of Heart Failure*, **2019**, 21, 844-851	12.3	47
132	Nebulized lidocaine decreases the discomfort of nasogastric tube insertion: a randomized, double-blind trial. *Annals of Emergency Medicine*, **2004**, 44, 131-7	2.1	45
131	Accelerated diagnostic protocol using high-sensitivity cardiac troponin T in acute chest pain patients. *International Journal of Cardiology*, **2015**, 184, 208-215	3.2	43
130	European Society of Cardiology - Acute Cardiovascular Care Association position paper on safe discharge of acute heart failure patients from the emergency department. *European Heart Journal: Acute Cardiovascular Care*, **2017**, 6, 311-320	4.3	42

129	Immediate Rule-Out of Acute Myocardial Infarction Using Electrocardiogram and Baseline High-Sensitivity Troponin I. *Clinical Chemistry*, **2017**, 63, 394-402	5.5	41
128	Chest pain typicality in suspected acute coronary syndromes and the impact of clinical experience. *American Journal of Medicine*, **2015**, 128, 1109-1116.e2	2.4	40
127	The new Vancouver Chest Pain Rule using troponin as the only biomarker: an external validation study. *American Journal of Emergency Medicine*, **2014**, 32, 129-34	2.9	36
126	Validity of a Novel Point-of-Care Troponin Assay for Single-Test Rule-Out of Acute Myocardial Infarction. *JAMA Cardiology*, **2018**, 3, 1108-1112	16.2	36
125	European Society of Cardiology-Acute Cardiovascular Care Association Position paper on acute heart failure: A call for interdisciplinary care. *European Heart Journal: Acute Cardiovascular Care*, **2017**, 6, 81-86	4.3	34
124	Combining High-Sensitivity Cardiac Troponin I and Cardiac Troponin T in the Early Diagnosis of Acute Myocardial Infarction. *Circulation*, **2018**, 138, 989-999	16.7	34
123	Comparison of three risk stratification rules for predicting patients with acute coronary syndrome presenting to an Australian emergency department. *Heart Lung and Circulation*, **2013**, 22, 844-51	1.8	34
122	External validation of the emergency department assessment of chest pain score accelerated diagnostic pathway (EDACS-ADP). *Emergency Medicine Journal*, **2016**, 33, 618-25	1.5	34
121	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. *Annals of Emergency Medicine*, **2018**, 71, 439-451.e3	2.1	34
120	Delta troponin for the early diagnosis of AMI in emergency patients with chest pain. *International Journal of Cardiology*, **2013**, 168, 2602-8	3.2	30
119	A new improved accelerated diagnostic protocol safely identifies low-risk patients with chest pain in the emergency department. *Academic Emergency Medicine*, **2012**, 19, 510-6	3.4	28
118	Examining the signs and symptoms experienced by individuals with suspected acute coronary syndrome in the Asia-Pacific region: a prospective observational study. *Annals of Emergency Medicine*, **2012**, 60, 777-785.e3	2.1	27
117	Evaluating Rapid Rule-out of Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay at Presentation. *Clinical Chemistry*, **2018**, 64, 820-829	5.5	26
116	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. *Clinical Chemistry*, **2014**, 60, 848-54	5.5	26
115	Comparison of new point-of-care troponin assay with high sensitivity troponin in diagnosing myocardial infarction. *International Journal of Cardiology*, **2014**, 177, 182-6	3.2	26
114	Direct Comparison of 2 Rule-Out Strategies for Acute Myocardial Infarction: 2-h Accelerated Diagnostic Protocol vs 2-h Algorithm. *Clinical Chemistry*, **2017**, 63, 1227-1236	5.5	25
113	Early Rule-Out and Rule-In Strategies for Myocardial Infarction. *Clinical Chemistry*, **2017**, 63, 129-139	5.5	25
112	Practical approach on frail older patients attended for acute heart failure. *International Journal of Cardiology*, **2016**, 222, 62-71	3.2	25

111	B-Type Natriuretic Peptides and Cardiac Troponins for Diagnosis and Risk-Stratification of Syncope. *Circulation*, **2019**,	16.7	24
110	ICare-ACS (Improving Care Processes for Patients With Suspected Acute Coronary Syndrome): A Study of Cross-System Implementation of a National Clinical Pathway. *Circulation*, **2018**, 137, 354-363	16.7	24
109	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. *Cmaj*, **2018**, 190, E974-E984	3.5	23
108	Detectable High-Sensitivity Cardiac Troponin within the Population Reference Interval Conveys High 5-Year Cardiovascular Risk: An Observational Study. *Clinical Chemistry*, **2018**, 64, 1044-1053	5.5	23
107	Change to costs and lengths of stay in the emergency department and the Brisbane protocol: an observational study. *BMJ Open*, **2016**, 6, e009746	3	22
106	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. *Clinical Biochemistry*, **2014**, 47, 321-6	3.5	22
105	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. *American Heart Journal*, **2012**, 164, 516-23	4.9	22
104	Validation of NICE diagnostic guidance for rule out of myocardial infarction using high-sensitivity troponin tests. *Heart*, **2016**, 102, 1279-86	5.1	22
103	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. *Annals of Emergency Medicine*, **2016**, 67, 478-489.e2	2.1	21
102	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. *EMA - Emergency Medicine Australasia*, **2013**, 25, 340-4	1.5	21
101	Point: The Use of Sex-Specific Cutpoints for High-Sensitivity Cardiac Troponin Assays. *Clinical Chemistry*, **2017**, 63, 261-263	5.5	20
100	Two-Hour Algorithm for Rapid Triage of Suspected Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay. *Clinical Chemistry*, **2019**, 65, 1437-1447	5.5	20
99	The approach to patients with possible cardiac chest pain. *Medical Journal of Australia*, **2013**, 199, 30-4	4	20
98	The organisational value of diagnostic strategies using high-sensitivity troponin for patients with possible acute coronary syndromes: a trial-based cost-effectiveness analysis. *BMJ Open*, **2017**, 7, e013653	3	19
97	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. *Emergency Medicine Journal*, **2017**, 34, 517-523	1.5	19
96	Characteristics and occurrence of type 2 myocardial infarction in emergency department patients: a prospective study. *Emergency Medicine Journal*, **2018**, 35, 169-175	1.5	19
95	Heart Fatty Acid Binding Protein and cardiac troponin: development of an optimal rule-out strategy for acute myocardial infarction. *BMC Emergency Medicine*, **2016**, 16, 34	2.4	18
94	Improved Assessment of Chest pain Trial (IMPACT): assessing patients with possible acute coronary syndromes. *Medical Journal of Australia*, **2017**, 207, 195-200	4	17

93	Prevalence of Pulmonary Embolism in Patients With Syncope. *Journal of the American College of Cardiology*, **2019**, 74, 744-754	15.1	17
92	Cardiovascular biomarkers in patients with COVID-19. *European Heart Journal: Acute Cardiovascular Care*, **2021**, 10, 310-319	4.3	16
91	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. *American Heart Journal*, **2017**, 190, 25-33	4.9	15
90	A critical evaluation of the Beckman Coulter Access hsTnI: Analytical performance, reference interval and concordance. *Clinical Biochemistry*, **2018**, 55, 49-55	3.5	15
89	The Fast and the Furious: Low-Risk Chest Pain and the Rapid Rule-Out Protocol. *Western Journal of Emergency Medicine*, **2017**, 18, 474-478	3.3	14
88	An Ovine Model of Hyperdynamic Endotoxemia and Vital Organ Metabolism. *Shock*, **2018**, 49, 99-107	3.4	14
87	Peripheral Intravenous Cannula Insertion and Use in the Emergency Department: An Intervention Study. *Academic Emergency Medicine*, **2018**, 25, 26-32	3.4	14
86	The incremental value of stress testing in patients with acute chest pain beyond serial cardiac troponin testing. *Emergency Medicine Journal*, **2016**, 33, 319-24	1.5	14
85	Diagnosis of acute myocardial infarction in the presence of left bundle branch block. *Heart*, **2019**, 105, 1559-1567	5.1	13
84	Utility of Routine Exercise Stress Testing among Intermediate Risk Chest Pain Patients Attending an Emergency Department. *Heart Lung and Circulation*, **2015**, 24, 879-84	1.8	13
83	Implementing change: evaluating the Accelerated Chest pain Risk Evaluation (ACRE) project. *Medical Journal of Australia*, **2017**, 207, 201-205	4	13
82	Asia-Pacific consensus statement on the optimal use of high-sensitivity troponin assays in acute coronary syndromes diagnosis: focus on hs-TnI. *Heart Asia*, **2017**, 9, 81-87	1.9	12
81	Use of the Theoretical Domains Framework to evaluate factors driving successful implementation of the Accelerated Chest pain Risk Evaluation (ACRE) project. *Implementation Science*, **2016**, 11, 136	8.4	12
80	Time to presentation and 12-month health outcomes in patients presenting to the emergency department with symptoms of possible acute coronary syndrome. *Emergency Medicine Journal*, **2016**, 33, 390-5	1.5	12
79	Validation of an accelerated high-sensitivity troponin T assay protocol in an Australian cohort with chest pain. *Medical Journal of Australia*, **2014**, 200, 161-5	4	12
78	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. *EMA - Emergency Medicine Australasia*, **2012**, 24, 595-603	1.5	12
77	ESC Study Group on Cardiac Biomarkers of the Association for Acute CardioVascular Care: A fond farewell at the retirement of CKMB. *European Heart Journal*, **2021**, 42, 2260-2264	9.5	12
76	Prospective validation of prognostic and diagnostic syncope scores in the emergency department. *International Journal of Cardiology*, **2018**, 269, 114-121	3.2	11

75	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. *EMA - Emergency Medicine Australasia*, **2014**, 26, 170-6	1.5	11
74	Assessment of the 2016 National Institute for Health and Care Excellence high-sensitivity troponin rule-out strategy. *Heart*, **2018**, 104, 665-672	5.1	11
73	Availability of highly sensitive troponin assays and acute coronary syndrome care: insights from the SNAPSHOT registry. *Medical Journal of Australia*, **2015**, 202, 36-9	4	11
72	Examining renal impairment as a risk factor for acute coronary syndrome: a prospective observational study. *Annals of Emergency Medicine*, **2013**, 62, 38-46.e1	2.1	11
71	Risk stratification scores for patients with acute heart failure in the Emergency Department: A systematic review. *European Heart Journal: Acute Cardiovascular Care*, **2020**, 9, 375-398	4.3	11
70	Differences in Presentation, Management and Outcomes in Women and Men Presenting to an Emergency Department With Possible Cardiac Chest Pain. *Heart Lung and Circulation*, **2017**, 26, 1282-1290	1.8	10
69	Decision limits and the reporting of cardiac troponin: Meeting the needs of both the cardiologist and the ED physician. *Critical Reviews in Clinical Laboratory Sciences*, **2015**, 52, 28-44	9.4	10
68	Developing a value proposition for high-sensitivity troponin testing. *Clinica Chimica Acta*, **2018**, 477, 154-159	6.2	10
67	Don't just do something, stand there! The value and art of deliberate clinical inertia. *EMA - Emergency Medicine Australasia*, **2018**, 30, 273-278	1.5	10
66	Towards a consistent definition of a significant delta troponin with z-scores: a way out of chaos?. *European Heart Journal: Acute Cardiovascular Care*, **2014**, 3, 149-57	4.3	10
65	Deliberate clinical inertia: Using meta-cognition to improve decision-making. *EMA - Emergency Medicine Australasia*, **2018**, 30, 585-590	1.5	10
64	Electrocardiographic Diagnosis of Acute Coronary Occlusion Myocardial Infarction in Ventricular Paced Rhythm Using the Modified Sgarbossa Criteria. *Annals of Emergency Medicine*, **2021**, 78, 517-529	2.1	10
63	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. *Clinical Biochemistry*, **2015**, 48, 288-91	3.5	9
62	Factors associated with triage assignment of emergency department patients ultimately diagnosed with acute myocardial infarction. *Australian Critical Care*, **2016**, 29, 23-6	2.9	9
61	Validation of the Vancouver Chest Pain Rule using troponin as the only biomarker: a prospective cohort study. *American Journal of Emergency Medicine*, **2013**, 31, 1103-7	2.9	9
60	Late Outcomes of the RAPID-TnT Randomized Controlled Trial: 0/1-Hour High-Sensitivity Troponin T Protocol in Suspected ACS. *Circulation*, **2021**, 144, 113-125	16.7	9
59	The utility of presentation and 4-hour high sensitivity troponin I to rule-out acute myocardial infarction in the emergency department. *Clinical Biochemistry*, **2015**, 48, 1219-24	3.5	8
58	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. *Clinica Chimica Acta*, **2015**, 445, 19-24	6.2	8

57	Admission glycaemia and its association with acute coronary syndrome in Emergency Department patients with chest pain. *Emergency Medicine Journal*, **2015**, 32, 608-12	1.5	8
56	External validation of heart-type fatty acid binding protein, high-sensitivity cardiac troponin, and electrocardiography as rule-out for acute myocardial infarction. *Clinical Biochemistry*, **2018**, 52, 161-163	3.5	8
55	PWhat the hell is water?PHow to use deliberate clinical inertia in common emergency department situations. *EMA - Emergency Medicine Australasia*, **2018**, 30, 426-430	1.5	7
54	Effect of recalibration of the hs-TnT assay on diagnostic performance. *Clinical Chemistry and Laboratory Medicine*, **2014**, 52, e25-7	5.9	7
53	A Risk Assessment Score and Initial High-sensitivity Troponin Combine to Identify Low Risk of Acute Myocardial Infarction in the Emergency Department. *Academic Emergency Medicine*, **2018**, 25, 434-443	3.4	7
52	Factors influencing choice of pre-hospital transportation of patients with potential acute coronary syndrome: An observational study. *EMA - Emergency Medicine Australasia*, **2017**, 29, 210-216	1.5	6
51	Heart failure in patients presenting with dyspnoea to the emergency department in the Asia Pacific region: an observational study. *BMJ Open*, **2017**, 7, e013812	3	6
50	Myocardial infarction: rapid ruling out in the emergency room. *Lancet, The*, **2015**, 386, 2449-50	40	6
49	The predictive value of high sensitivity-troponin velocity within the first 6h of presentation for cardiac outcomes regardless of acute coronary syndrome diagnosis. *International Journal of Cardiology*, **2016**, 204, 106-11	3.2	6
48	Performance of risk stratification for acute coronary syndrome with two-hour sensitive troponin assay results. *Heart Lung and Circulation*, **2014**, 23, 428-34	1.8	6
47	Highly sensitive troponin assays--a two-edged sword?. *Medical Journal of Australia*, **2012**, 197, 320-3	4	6
46	Panic Disorder in Patients Presenting to the Emergency Department With Chest Pain: Prevalence and Presenting Symptoms. *Heart Lung and Circulation*, **2017**, 26, 1310-1316	1.8	5
45	Undetectable hs-cTnT in the emergency department and risk of myocardial infarction. *Journal of the American College of Cardiology*, **2014**, 64, 632-3	15.1	5
44	Future developments in chest pain diagnosis and management. *Medical Clinics of North America*, **2010**, 94, 375-400	7	5
43	Appropriate use of serum troponin testing in general practice: a narrative review. *Medical Journal of Australia*, **2016**, 205, 91-4	4	4
42	Outcome at 30 days for low-risk chest pain patients assessed using an accelerated diagnostic pathway in the emergency department. *EMA - Emergency Medicine Australasia*, **2016**, 28, 279-86	1.5	4
41	Modification of the Thrombolysis in Myocardial Infarction risk score for patients presenting with chest pain to the emergency department. *EMA - Emergency Medicine Australasia*, **2018**, 30, 47-54	1.5	4
40	Widespread Introduction of a High-Sensitivity Troponin Assay: Assessing the Impact on Patients and Health Services. *Journal of Clinical Medicine*, **2020**, 9,	5.1	3

39	Agreement Between Patient-reported and Cardiology-adjudicated Medical History in Patients With Possible Ischemic Chest Pain: An Observational Study. *Critical Pathways in Cardiology*, **2016**, 15, 121-5	1.3	3
38	Circadian, weekly, seasonal, and temperature-dependent patterns of syncope aetiology in patients at increased risk of cardiac syncope. *Europace*, **2019**, 21, 511-521	3.9	3
37	The Association of Electrocardiographic Abnormalities and Acute Coronary Syndrome in Emergency Patients With Chest Pain. *Academic Emergency Medicine*, **2017**, 24, 344-352	3.4	3
36	The evolution of chest pain pathways. *Critical Pathways in Cardiology*, **2011**, 10, 69-75	1.3	3
35	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.. *European Heart Journal: Acute Cardiovascular Care*, **2022**,	4.3	3
34	The assessment and management of chest pain in primary care: A focus on acute coronary syndrome. *Australian Journal of General Practice*, **2018**, 47, 246-251	1.5	3
33	Appropriate Use of High-Sensitivity Cardiac Troponin Levels in Patients With Suspected Acute Myocardial Infarction-Reply. *JAMA Cardiology*, **2017**, 2, 229-230	16.2	2
32	Facilitators and barriers for emergency department clinicians using a rapid chest pain assessment protocol: qualitative interview research. *BMC Health Services Research*, **2020**, 20, 74	2.9	2
31	Implementation of a chest pain management service improves patient care and reduces length of stay. *Critical Pathways in Cardiology*, **2014**, 13, 9-13	1.3	2
30	Cost effectiveness of a 1-hour high-sensitivity troponin-T protocol: An analysis of the RAPID-TnT trial.. *IJC Heart and Vasculature*, **2022**, 38, 100933	2.4	2
29	Factors influencing physician risk estimates for acute cardiac events in emergency patients with suspected acute coronary syndrome. *Emergency Medicine Journal*, **2020**, 37, 2-7	1.5	2
28	CSANZ Position Statement on the Evaluation of Patients Presenting With Suspected Acute Coronary Syndromes During the COVID-19 Pandemic. *Heart Lung and Circulation*, **2020**, 29, e105-e110	1.8	2
27	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. *Heart Lung and Circulation*, **2017**, 26, 1051-1058	1.8	1
26	Rational clinical evaluation of suspected acute coronary syndromes: The value of more information. *EMA - Emergency Medicine Australasia*, **2017**, 29, 664-671	1.5	1
25	Pre-clinical study protocol: Blood transfusion in endotoxaemic shock. *MethodsX*, **2019**, 6, 1124-1132	1.9	1
24	Application of the fourth universal definition of myocardial infarction in clinical practice. *Biomarkers* , **2020**, 25, 322-330	2.6	1
23	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. *BMC Health Services Research*, **2020**, 20, 419	2.9	1
22	Re: Medical student enquiries on the art of clinical inertia. *EMA - Emergency Medicine Australasia*, **2018**, 30, 435-436	1.5	1

21	Relationship Between Physiological Parameters and Acute Coronary Syndrome in Patients Presenting to the Emergency Department With Undifferentiated Chest Pain. *Journal of Cardiovascular Nursing*, **2016**, 31, 267-73	2.1	1
20	Diving into research: A practical guide for emergency medicine trainees. *EMA - Emergency Medicine Australasia*, **2017**, 29, 722-723	1.5	1
19	Applying a framework to assess the impact of cardiovascular outcomes improvement research. *Health Research Policy and Systems*, **2021**, 19, 67	3.7	1
18	Does Uric Acid Level Provide Additional Risk Stratification Information in Emergency Patients With Symptoms of Possible Acute Coronary Syndrome?. *Critical Pathways in Cardiology*, **2016**, 15, 169-173	1.3	1
17	Using Sex-specific Cutoffs for High-sensitivity Cardiac Troponin T to Diagnose Acute Myocardial Infarction. *Academic Emergency Medicine*, **2021**, 28, 463-466	3.4	1
16	Classification performance of clinical risk scoring in suspected acute coronary syndrome beyond a rule-out troponin profile. *European Heart Journal: Acute Cardiovascular Care*, **2021**, 10, 1038-1047	4.3	1
15	Development of an electrocardiogram-based risk calculator for a cardiac cause of syncope. *Heart*, **2021**, 107, 1796-1804	5.1	1
14	Emergency Department Assessment of Suspected Acute Coronary Syndrome Using the IMPACT Pathway in Aboriginal and Torres Strait Islander People.. *Heart Lung and Circulation*, **2022**,	1.8	1
13	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). *Biomarkers*,1-11	2.6	1
12	Utility of Echocardiography in Patients With Suspected Acute Myocardial Infarction and Left Bundle-Branch Block. *Journal of the American Heart Association*, **2021**, 10, e021262	6	0
11	Development and validation of a comprehensive early risk prediction model for patients with undifferentiated acute chest pain.. *IJC Heart and Vasculature*, **2022**, 40, 101043	2.4	0
10	Value of single troponin values in the emergency department for excluding acute myocardial infarction in Aboriginal and Torres Strait Islander people. *Medical Journal of Australia*,	4	0
9	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". *Circulation*, **2017**, 135, e923-e924	16.7	
8	Comparing the No Objective Testing Rule to the HEART Pathway. *Academic Emergency Medicine*, **2017**, 24, 1169-1170	3.4	
7	Letter by Egerton-Warburton et al Regarding Article, "Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope". *Circulation*, **2019**, 140, e654	16.7	
6	The role of cardiac computed tomography in assessment of acute chest pain. *Heart Lung and Circulation*, **2012**, 21, 763; author reply 763-4	1.8	
5	Rapid diagnostic protocol for patients with chest pain AuthorsPreply. *Lancet, The*, **2011**, 378, 398-399	40	
4	Implementation of more sensitive cardiac troponin T assay in a state-wide health service. *International Journal of Cardiology*, **2022**, 347, 66-72	3.2	

List of Publications

3	Evaluation of Patients Presenting with Chest Pain in the Emergency Department: Where Do Troponins Fit In? **2016**, 41-55	
2	Is a nudge all we need to promote deliberate clinical inertia and thoughtful clinical decision making?. *EMA - Emergency Medicine Australasia*, **2021**, 33, 748-752	1.5
1	Troponins in myocardial infarction and injury.. *Australian Prescriber*, **2022**, 45, 53-57	1.4