

# Edward Carlton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3384144/publications.pdf>

Version: 2024-02-01

32  
papers

632  
citations

840119

11  
h-index

610482

24  
g-index

39  
all docs

39  
docs citations

39  
times ranked

935  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.8	188
2	Troponin-only Manchester Acute Coronary Syndromes (T-MACS) decision aid: single biomarker re-derivation and external validation in three cohorts. <i>Emergency Medicine Journal</i> , 2017, 34, 349-356.	0.4	84
3	Evaluation of High-Sensitivity Cardiac Troponin I Levels in Patients With Suspected Acute Coronary Syndrome. <i>JAMA Cardiology</i> , 2016, 1, 405.	3.0	75
4	Limit of detection of troponin discharge strategy versus usual care: randomised controlled trial. <i>Heart</i> , 2020, 106, 1586-1594.	1.2	39
5	Psychological distress during the acceleration phase of the COVID-19 pandemic: a survey of doctors practising in emergency medicine, anaesthesia and intensive care medicine in the UK and Ireland. <i>Emergency Medicine Journal</i> , 2021, 38, 450-459.	0.4	28
6	Psychological distress and trauma in doctors providing frontline care during the COVID-19 pandemic in the United Kingdom and Ireland: a prospective longitudinal survey cohort study. <i>BMJ Open</i> , 2021, 11, e049680.	0.8	26
7	Pre-hospital Evaluation of Sensitive Troponin (PRESTO) Study: multicentre prospective diagnostic accuracy study protocol. <i>BMJ Open</i> , 2019, 9, e032834.	0.8	20
8	Understanding cardiac troponin part 1: avoiding troponinitis. <i>Emergency Medicine Journal</i> , 2018, 35, 120-125.	0.4	19
9	COVID-19 emergency response assessment study: a prospective longitudinal survey of frontline doctors in the UK and Ireland: study protocol. <i>BMJ Open</i> , 2020, 10, e039851.	0.8	17
10	Assessment of the 2016 National Institute for Health and Care Excellence high-sensitivity troponin rule-out strategy. <i>Heart</i> , 2018, 104, heartjnl-2017-311983.	1.2	15
11	Blunt chest trauma in the elderly: an expert practice review. <i>Emergency Medicine Journal</i> , 2020, 37, 73-78.	0.4	13
12	External Validation of the Manchester Acute Coronary Syndromes Decision Rule. <i>Academic Emergency Medicine</i> , 2016, 23, 136-143.	0.8	12
13	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.	0.8	12
14	The COVID-19 Clinician Cohort (CoCCo) Study: Empirically Grounded Recommendations for Forward-Facing Psychological Care of Frontline Doctors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9675.	1.2	12
15	Beyond triage: the diagnostic accuracy of emergency department nursing staff risk assessment in patients with suspected acute coronary syndromes. <i>Emergency Medicine Journal</i> , 2016, 33, 99-104.	0.4	11
16	“It’s Been Ugly”: A Large-Scale Qualitative Study into the Difficulties Frontline Doctors Faced across Two Waves of the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13067.	1.2	10
17	Randomised controlled trial of the Limit of Detection of Troponin and ECG Discharge (LoDED) strategy versus usual care in adult patients with chest pain attending the emergency department: study protocol. <i>BMJ Open</i> , 2018, 8, e025339.	0.8	8
18	Introducing quality improvement to the <i>Emergency Medicine Journal</i> . <i>Emergency Medicine Journal</i> , 2019, 36, 258-263.	0.4	6

#	ARTICLE	IF	CITATIONS
19	Emergency management of older people with cervical spine injuries: an expert practice review. <i>Emergency Medicine Journal</i> , 2022, 39, 331-336.	0.4	6
20	Low Concentrations of High-Sensitivity Troponin T at Presentation to the Emergency Department. <i>Clinical Chemistry</i> , 2017, 63, 431-432.	1.5	5
21	Side effects of decision rules, or the law of unintended consequences. <i>Emergency Medicine Journal</i> , 2018, 36, emermed-2018-208151.	0.4	5
22	Diagnostic accuracy of the magnetocardiograph for patients with suspected acute coronary syndrome. <i>Emergency Medicine Journal</i> , 2021, 38, 47-52.	0.4	4
23	Do cardiac risk scores only muddy the waters?. <i>Emergency Medicine Journal</i> , 2021, 38, emermed-2021-211576.	0.4	4
24	Identifying low-risk chest pain in the emergency department without troponin testing: a validation study of the HE-MACS and HEAR risk scores. <i>Emergency Medicine Journal</i> , 2022, 39, 515-518.	0.4	4
25	Appropriate Use of High-Sensitivity Cardiac Troponin Levels in Patients With Suspected Acute Myocardial Infarction—Reply. <i>JAMA Cardiology</i> , 2017, 2, 229.	3.0	3
26	Understanding cardiac troponin part 2: early rule out of acute coronary syndrome. <i>Emergency Medicine Journal</i> , 2018, 35, 192-197.	0.4	2
27	Global crisis: EM and EMJ respond. <i>Emergency Medicine Journal</i> , 2020, 37, emermed-2020-209679.	0.4	2
28	Current management of moderate to severe traumatic pneumothoraces: a survey of emergency clinicians. <i>Emergency Medicine Journal</i> , 2021, , emermed-2020-210647.	0.4	1
29	Patients'™ and health professionals'™ perceptions of the LoDED (limit of detection and ECG discharge) strategy for low-risk chest pain management: a qualitative study. <i>Emergency Medicine Journal</i> , 2021, 38, 184-190.	0.4	1
30	Prognosis of undiagnosed chest pain: do emergency physicians need to rethink current practice?. <i>Emergency Medicine Journal</i> , 2017, 34, 559-560.	0.4	0
31	Lessons learnt in ethical publishing from mass casualty events: the Manchester bombing experience. <i>Emergency Medicine Journal</i> , 2021, 38, 744-745.	0.4	0
32	Journal update monthly top five. <i>Emergency Medicine Journal</i> , 2021, 38, 936-937.	0.4	0