

# Alasdair Gray

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

3,056  
citations

304743

22  
h-index

330143

37  
g-index

40  
all docs

40  
docs citations

40  
times ranked

4072  
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive Ventilation in Acute Cardiogenic Pulmonary Edema. <i>New England Journal of Medicine</i> , 2008, 359, 142-151.	27.0	586
2	High-sensitivity troponin in the evaluation of patients with suspected acute coronary syndrome: a stepped-wedge, cluster-randomised controlled trial. <i>Lancet, The</i> , 2018, 392, 919-928.	13.7	263
3	Restrictive versus liberal blood transfusion for acute upper gastrointestinal bleeding (TRIGGER): a pragmatic, open-label, cluster randomised feasibility trial. <i>Lancet, The</i> , 2015, 386, 137-144.	13.7	207
4	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.	7.4	188
5	Reduction of adverse effects from intravenous acetylcysteine treatment for paracetamol poisoning: a randomised controlled trial. <i>Lancet, The</i> , 2014, 383, 697-704.	13.7	172
6	Comparison of the Efficacy and Safety of Early Rule-Out Pathways for Acute Myocardial Infarction. <i>Circulation</i> , 2017, 135, 1586-1596.	1.6	153
7	Influence of Intracerebral Hemorrhage Location on Incidence, Characteristics, and Outcome. <i>Stroke</i> , 2015, 46, 361-368.	2.0	142
8	High-Sensitivity Cardiac Troponin and the Universal Definition of Myocardial Infarction. <i>Circulation</i> , 2020, 141, 161-171.	1.6	124
9	Delirium detection in older acute medical inpatients: a multicentre prospective comparative diagnostic test accuracy study of the 4AT and the confusion assessment method. <i>BMC Medicine</i> , 2019, 17, 138.	5.5	121
10	The Randomised Assessment of Treatment using Panel Assay of Cardiac Markers (RATPAC) trial: a randomised controlled trial of point-of-care cardiac markers in the emergency department. <i>Heart</i> , 2011, 97, 190-196.	2.9	116
11	Effect of the UK's revised paracetamol poisoning management guidelines on admissions, adverse reactions and costs of treatment. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 610-618.	2.4	110
12	Chest pain presenting to the Emergency Department – to stratify risk with GRACE or TIMI?. <i>Resuscitation</i> , 2007, 74, 90-93.	3.0	96
13	High-Sensitivity Cardiac Troponin I and Clinical Risk Scores in Patients With Suspected Acute Coronary Syndrome. <i>Circulation</i> , 2018, 138, 1654-1665.	1.6	92
14	Sex-Specific Thresholds of High-Sensitivity Troponin in Patients With Suspected Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2032-2043.	2.8	84
15	The 4 A's test for detecting delirium in acute medical patients: a diagnostic accuracy study. <i>Health Technology Assessment</i> , 2019, 23, 1-194.	2.8	82
16	High-Sensitivity Cardiac Troponin on Presentation to Rule Out Myocardial Infarction: A Stepped-Wedge Cluster Randomized Controlled Trial. <i>Circulation</i> , 2021, 143, 2214-2224.	1.6	80
17	Early PRediction of sepsis using leukocyte surface biomarkers: the ExPRES-sepsis cohort study. <i>Intensive Care Medicine</i> , 2018, 44, 1836-1848.	8.2	59
18	Intravenous or nebulised magnesium sulphate versus standard therapy for severe acute asthma (3Mg) <i>Tj ETQq0 0 Q rgBT /Overlock 10 T</i>	10.7	58

#	ARTICLE	IF	CITATIONS
19	The epidemiology of adults with severe sepsis and septic shock in Scottish emergency departments. <i>Emergency Medicine Journal</i> , 2013, 30, 397-401.	1.0	52
20	Novel high-sensitivity cardiac troponin I assay in patients with suspected acute coronary syndrome. <i>Heart</i> , 2019, 105, heartjnl-2018-314093.	2.9	38
21	Protocol for validation of the 4AT, a rapid screening tool for delirium: a multicentre prospective diagnostic test accuracy study. <i>BMJ Open</i> , 2018, 8, e015572.	1.9	29
22	Restrictive vs Liberal Blood Transfusion for Acute Upper Gastrointestinal Bleeding: Rationale and Protocol for a Cluster Randomized Feasibility Trial. <i>Transfusion Medicine Reviews</i> , 2013, 27, 146-153.	2.0	26
23	Procedural sedation and analgesia in a large UK Emergency Department: factors associated with complications. <i>Emergency Medicine Journal</i> , 2011, 28, 1036-1040.	1.0	23
24	High-Sensitivity Cardiac Troponin Concentrations at Presentation in Patients With ST-Segment Elevation Myocardial Infarction. <i>JAMA Cardiology</i> , 2020, 5, 1302.	6.1	23
25	Evaluation of Global Registry of Acute Cardiac Events and Thrombolysis in Myocardial Infarction scores in patients with suspected acute coronary syndrome. <i>American Journal of Emergency Medicine</i> , 2012, 30, 37-44.	1.6	19
26	Validation of the myocardial-ischaeamic-injury-index machine learning algorithm to guide the diagnosis of myocardial infarction in a heterogeneous population: a prespecified exploratory analysis. <i>The Lancet Digital Health</i> , 2022, 4, e300-e308.	12.3	18
27	Multicountry survey of emergency and critical care medicine physicians' fluid resuscitation practices for adult patients with early septic shock. <i>BMJ Open</i> , 2016, 6, e010041.	1.9	15
28	Emergency department management of early sepsis: a national survey of emergency medicine and intensive care consultants. <i>Emergency Medicine Journal</i> , 2014, 31, 1000-1005.	1.0	13
29	Procedural sedation and recall in the emergency department: the relationship between depth of sedation and patient recall and satisfaction (a pilot study). <i>Emergency Medicine Journal</i> , 2012, 29, 670-672.	1.0	9
30	Use of High-Sensitivity Cardiac Troponin in Patients With Kidney Impairment. <i>JAMA Internal Medicine</i> , 2021, 181, 1237.	5.1	9
31	High-sensitivity cardiac troponin and the diagnosis of myocardial infarction in patients with kidney impairment. <i>Kidney International</i> , 2022, 102, 149-159.	5.2	9
32	The Development of a Simple Risk Score to Predict Early Outcome in Severe Acute Acidotic Cardiogenic Pulmonary Edema. <i>Circulation: Heart Failure</i> , 2010, 3, 111-117.	3.9	8
33	Prediction of unsuccessful treatment in patients with severe acute asthma. <i>Emergency Medicine Journal</i> , 2014, 31, e40-e45.	1.0	7
34	Association between ASA grade and complication rate in patients receiving procedural sedation for relocation of dislocated hip prostheses in a UK emergency department. <i>Emergency Medicine Journal</i> , 2014, 31, 207-209.	1.0	6
35	Association of baseline hematoma and edema volumes with one-year outcome and long-term survival after spontaneous intracerebral hemorrhage: A community-based inception cohort study. <i>International Journal of Stroke</i> , 2021, 16, 828-839.	5.9	6
36	Assessment of Oxygen Supply-Demand Imbalance and Outcomes Among Patients With Type 2 Myocardial Infarction. <i>JAMA Network Open</i> , 2022, 5, e2220162.	5.9	6

#	ARTICLE	IF	CITATIONS
37	Health utility and survival after hospital admission with acute cardiogenic pulmonary oedema. Emergency Medicine Journal, 2011, 28, 477-482.	1.0	4
38	Procedural sedation and analgesia in the emergency department. Trauma, 2015, 17, 166-174.	0.5	0
39	Procedural sedation: what would the patient like?: Table 1. Emergency Medicine Journal, 2016, 33, 172-173.	1.0	0