

# Alan B Storrow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3781222/publications.pdf>

Version: 2024-02-01

72  
papers

1,818  
citations

304368

22  
h-index

288905

40  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2498  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosing Delirium in Older Emergency Department Patients: Validity and Reliability of the Delirium Triage Screen and the Brief Confusion Assessment Method. <i>Annals of Emergency Medicine</i> , 2013, 62, 457-465.	0.3	247
2	The Burden of Acute Heart Failure on U.S. Emergency Departments. <i>JACC: Heart Failure</i> , 2014, 2, 269-277.	1.9	176
3	Health Literacy and Mortality: A Cohort Study of Patients Hospitalized for Acute Heart Failure. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	111
4	Decreasing Lab Turnaround Time Improves Emergency Department Throughput and Decreases Emergency Medical Services Diversion: A Simulation Model. <i>Academic Emergency Medicine</i> , 2008, 15, 1130-1135.	0.8	109
5	Identification of Emergency Department Patients With Acute Heart Failure at Low Risk for 30-Day Adverse Events. <i>JACC: Heart Failure</i> , 2015, 3, 737-747.	1.9	83
6	Emergency Department Observation of Heart Failure: Preliminary Analysis of Safety and Cost. <i>Congestive Heart Failure</i> , 2005, 11, 68-72.	2.0	68
7	Incidence of Hypertension-Related Emergency Department Visits in the United States, 2006 to 2012. <i>American Journal of Cardiology</i> , 2015, 116, 1717-1723.	0.7	54
8	Incidence of Emergency Department Visits for ST-Elevation Myocardial Infarction in a Recent Six-Year Period in the United States. <i>American Journal of Cardiology</i> , 2015, 115, 167-170.	0.7	52
9	Risk Stratification of Older Adults Who Present to the Emergency Department With Syncope: The FAINT Score. <i>Annals of Emergency Medicine</i> , 2020, 75, 147-158.	0.3	45
10	Lack of evidence for intravenous vasodilators in ED patients with acute heart failure: a systematic review. <i>American Journal of Emergency Medicine</i> , 2015, 33, 133-141.	0.7	44
11	Plasma bioactive adrenomedullin as a prognostic biomarker in acute heart failure. <i>American Journal of Emergency Medicine</i> , 2016, 34, 257-262.	0.7	36
12	Accelerating Biomarker Discovery Through Electronic Health Records, Automated Biobanking, and Proteomics. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2195-2205.	1.2	35
13	Self-care Barriers Reported by Emergency Department Patients With Acute Heart Failure: A Sociotechnical Systems-Based Approach. <i>Annals of Emergency Medicine</i> , 2015, 66, 1-12.e2.	0.3	33
14	Moving Toward Comprehensive Acute Heart Failure Risk Assessment in the Emergency Department. <i>JACC: Heart Failure</i> , 2013, 1, 273-280.	1.9	32
15	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. <i>Neuropsychopharmacology</i> , 2021, 46, 1263-1271.	2.8	32
16	Markers of diuretic resistance in emergency department patients with acute heart failure. <i>International Journal of Emergency Medicine</i> , 2017, 10, 17.	0.6	30
17	Use of Machine Learning to Develop a Risk-Stratification Tool for Emergency Department Patients With Acute Heart Failure. <i>Annals of Emergency Medicine</i> , 2021, 77, 237-248.	0.3	28
18	Early urine electrolyte patterns in patients with acute heart failure. <i>ESC Heart Failure</i> , 2019, 6, 80-88.	1.4	27

#	ARTICLE	IF	CITATIONS
19	A National Study of U.S. Emergency Departments: Racial Disparities in Hospitalizations for Heart Failure. <i>American Journal of Preventive Medicine</i> , 2018, 55, S31-S39.	1.6	25
20	Diagnostic performance of cardiac Troponin I for early rule-in and rule-out of acute myocardial infarction: Results of a prospective multicenter trial. <i>Clinical Biochemistry</i> , 2015, 48, 254-259.	0.8	24
21	The AFFORD Clinical Decision Aid to Identify Emergency Department Patients With Atrial Fibrillation at Low Risk for 30-Day Adverse Events. <i>American Journal of Cardiology</i> , 2015, 115, 763-770.	0.7	24
22	Systolic Blood Pressure and Biochemical Assessment of Adherence. <i>Hypertension</i> , 2017, 70, 307-314.	1.3	24
23	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. <i>Sleep</i> , 2021, 44, .	0.6	23
24	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. <i>JAMA Psychiatry</i> , 2021, 78, 1228.	6.0	23
25	Absolute and relative changes (delta) in troponin I for early diagnosis of myocardial infarction: Results of a prospective multicenter trial. <i>Clinical Biochemistry</i> , 2015, 48, 260-267.	0.8	21
26	ECG Predictors of Cardiac Arrhythmias in Older Adults With Syncope. <i>Annals of Emergency Medicine</i> , 2018, 71, 452-461.e3.	0.3	21
27	Measuring Emergency Department Acuity. <i>Academic Emergency Medicine</i> , 2018, 25, 65-75.	0.8	21
28	Effectiveness of practices for improving the diagnostic accuracy of Non ST Elevation Myocardial Infarction in the Emergency Department: A Laboratory Medicine Best Practicesâ„¢ systematic review. <i>Clinical Biochemistry</i> , 2015, 48, 204-212.	0.8	20
29	Discordant Cardiac Biomarkers: Frequency and Outcomes in Emergency Department Patients With Chest Pain. <i>Annals of Emergency Medicine</i> , 2006, 48, 660-665.	0.3	19
30	Timeliness of interfacility transfer for ED patients with ST-elevation myocardial infarction. <i>American Journal of Emergency Medicine</i> , 2015, 33, 423-429.	0.7	19
31	Clinical Benefit of Hospitalization for Older Adults With Unexplained Syncope: A Propensity-Matched Analysis. <i>Annals of Emergency Medicine</i> , 2019, 74, 260-269.	0.3	18
32	Effect of a Self-care Intervention on 90-Day Outcomes in Patients With Acute Heart Failure Discharged From the Emergency Department. <i>JAMA Cardiology</i> , 2021, 6, 200.	3.0	18
33	Role of Health Insurance Status in Interfacility Transfers of Patients With ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2016, 118, 332-337.	0.7	17
34	Design and Rationale of a Randomized Trial of a Care Transition Strategy in Patients With Acute Heart Failure Discharged From the Emergency Department. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	17
35	Classification and Prediction of Post-Trauma Outcomes Related to PTSD Using Circadian Rhythm Changes Measured via Wrist-Worn Research Watch in a Large Longitudinal Cohort. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 2866-2876.	3.9	16
36	Do Highâ€ sensitivity Troponin and Natriuretic Peptide Predict Death or Serious Cardiac Outcomes After Syncope?. <i>Academic Emergency Medicine</i> , 2019, 26, 528-538.	0.8	15

#	ARTICLE	IF	CITATIONS
37	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. <i>Molecular Psychiatry</i> , 2021, 26, 3108-3121.	4.1	14
38	Minimizing Attrition for Multisite Emergency Care Research. <i>Academic Emergency Medicine</i> , 2017, 24, 458-466.	0.8	13
39	Is there a clinically meaningful difference in patient reported dyspnea in acute heart failure? An analysis from URGENT Dyspnea. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 300-307.	0.8	12
40	What's Next for Acute Heart Failure Research?. <i>Academic Emergency Medicine</i> , 2018, 25, 85-93.	0.8	11
41	Clinical and Research Considerations for Patients With Hypertensive Acute Heart Failure: A Consensus Statement from the Society for Academic Emergency Medicine and the Heart Failure Society of America Acute Heart Failure Working Group. <i>Academic Emergency Medicine</i> , 2016, 23, 922-931.	0.8	10
42	The First National Institutes of Health Institutional Training Program in Emergency Care Research: Productivity and Outcomes. <i>Annals of Emergency Medicine</i> , 2018, 72, 679-690.	0.3	10
43	Myocardial Infarction Can Be Safely Excluded by High-Sensitivity Troponin I Testing 3 Hours After Emergency Department Presentation. <i>Academic Emergency Medicine</i> , 2020, 27, 671-680.	0.8	10
44	A prospective examination of sex differences in posttraumatic autonomic functioning. <i>Neurobiology of Stress</i> , 2021, 15, 100384.	1.9	10
45	Psychopathy in the Medical Emergency Department. <i>Journal of Personality Disorders</i> , 2018, 32, 482-496.	0.8	8
46	How Low Can We Go? The High-Sensitivity Cardiac Troponin Debate. <i>Annals of Emergency Medicine</i> , 2013, 62, 580-583.	0.3	7
47	Reliability of Clinical Assessments in Older Adults With Syncope or Near Syncope. <i>Academic Emergency Medicine</i> , 2016, 23, 1014-1021.	0.8	7
48	Measuring outcome differences associated with STEMI screening and diagnostic performance: a multicentred retrospective cohort study protocol. <i>BMJ Open</i> , 2018, 8, e022453.	0.8	7
49	Comparison of 30-Day Serious Adverse Clinical Events for Elderly Patients Presenting to the Emergency Department With Near-Syncope Versus Syncope. <i>Annals of Emergency Medicine</i> , 2019, 73, 274-280.	0.3	7
50	Outcomes among acute heart failure emergency department patients by preserved vs. reduced ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 2889-2898.	1.4	7
51	Acute Coronary Syndrome Screening and Diagnostic Practice Variation. <i>Academic Emergency Medicine</i> , 2017, 24, 701-709.	0.8	6
52	Recurrent syncope is not an independent risk predictor for future syncopal events or adverse outcomes. <i>American Journal of Emergency Medicine</i> , 2019, 37, 869-872.	0.7	6
53	Neurocognition after motor vehicle collision and adverse post-traumatic neuropsychiatric sequelae within 8 weeks: Initial findings from the AURORA study. <i>Journal of Affective Disorders</i> , 2022, 298, 57-67.	2.0	6
54	QTc prolongation as a marker of 30-day serious outcomes in older patients with syncope presenting to the Emergency Department. <i>American Journal of Emergency Medicine</i> , 2019, 37, 685-689.	0.7	5

#	ARTICLE	IF	CITATIONS
55	Orthostatic vital signs do not predict 30-day serious outcomes in older emergency department patients with syncope: A multicenter observational study. <i>American Journal of Emergency Medicine</i> , 2019, 37, 2215-2223.	0.7	5
56	Improvement in Kansas City Cardiomyopathy Questionnaire Scores After a Self-Care Intervention in Patients With Acute Heart Failure Discharged From the Emergency Department. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007956.	0.9	5
57	Predictors of Clinically Significant Echocardiography Findings in Older Adults with Syncope: A Secondary Analysis. <i>Journal of Hospital Medicine</i> , 2018, 13, E1-E7.	0.7	5
58	Constraints on Medical Liability Through Malpractice Safe Harbors. <i>JAMA Health Forum</i> , 2020, 1, e200961.	1.0	5
59	Current Emergency Department Disposition of Patients With Acute Heart Failure: An Opportunity for Improvement. <i>Journal of Cardiac Failure</i> , 2022, 28, 1545-1559.	0.7	5
60	Clinical and Research Considerations for Patients With Hypertensive Acute Heart Failure: A Consensus Statement from the Society of Academic Emergency Medicine and the Heart Failure Society of America Acute Heart Failure Working Group. <i>Journal of Cardiac Failure</i> , 2016, 22, 618-627.	0.7	4
61	An East-West comparison of self-care barriers in heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 615-622.	0.4	4
62	Frequency of Abnormal and Critical Laboratory Results in Older Patients Presenting to the Emergency Department With Syncope. <i>Academic Emergency Medicine</i> , 2020, 27, 161-164.	0.8	4
63	Acupuncture in the emergency department for pain management. <i>Medicine (United States)</i> , 2022, 101, e28961.	0.4	4
64	Outcomes of Patients With Syncope and Suspected Dementia. <i>Academic Emergency Medicine</i> , 2018, 25, 880-890.	0.8	3
65	Prior histories of posttraumatic stress disorder and major depression and their onset and course in the three months after a motor vehicle collision in the AURORA study. <i>Depression and Anxiety</i> , 2021, . .	2.0	3
66	The Impact of an Endotracheal Side Port on the Absorption of Lidocaine. <i>Academic Emergency Medicine</i> , 1997, 4, 793-797.	0.8	2
67	Diagnostic Utility of Neuregulin for Acute Coronary Syndrome. <i>Disease Markers</i> , 2016, 2016, 1-5.	0.6	2
68	The Accuracy of Interqual Criteria in Determining the Observation versus Inpatient Status in Older Adults with Syncope. <i>Journal of Emergency Medicine</i> , 2020, 59, 193-200.	0.3	2
69	Early Treatment in Emergency Department Patients with Acute Heart Failure: Does Time Matter?. <i>Current Heart Failure Reports</i> , 2019, 16, 12-20.	1.3	1
70	An emergency care research course for healthcare career preparation. <i>BMC Medical Education</i> , 2021, 21, 206.	1.0	1
71	Clinical Pearls: Altered Mental Status and a Rash. <i>Academic Emergency Medicine</i> , 2002, 9, 152-153.	0.8	0
72	Assessing the Accuracy of Emergency Department International Classification of Diseases Coding—. <i>JACC: Heart Failure</i> , 2015, 3, 392-394.	1.9	0