Alan B Storrow

List of Publications by Year
in descending order

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	Neurocognition after motor vehicle collision and adverse post-traumatic neuropsychiatric sequelae within 8 weeks: Initial findings from the AURORA study. Journal of Affective Disorders, 2022, 298, 57-67.	2.0	6
2	Acupuncture in the emergency department for pain management. Medicine (United States), 2022, 101, e28961.	0.4	4
3	Current Emergency Department Disposition of Patients With Acute Heart Failure: An Opportunity for Improvement. Journal of Cardiac Failure, 2022, 28, 1545-1559.	0.7	5
4	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. Molecular Psychiatry, 2021, 26, 3108-3121.	4.1	14
5	Effect of a Self-care Intervention on 90-Day Outcomes in Patients With Acute Heart Failure Discharged From the Emergency Department. JAMA Cardiology, 2021, 6, 200.	3.0	18
6	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. Sleep, 2021, 44, .	0.6	23
7	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. Neuropsychopharmacology, 2021, 46, 1263-1271.	2.8	32
8	Use of Machine Learning to Develop a Risk-Stratification Tool for Emergency Department Patients With Acute Heart Failure. Annals of Emergency Medicine, 2021, 77, 237-248.	0.3	28
9	An emergency care research course for healthcare career preparation. BMC Medical Education, 2021, 21, 206.	1.0	1
10	Outcomes among acute heart failure emergency department patients by preserved vs. reduced ejection fraction. ESC Heart Failure, 2021, 8, 2889-2898.	1.4	7
11	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. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 2866-2876.	3.9	16
12	Improvement in Kansas City Cardiomyopathy Questionnaire Scores After a Self-Care Intervention in Patients With Acute Heart Failure Discharged From the Emergency Department. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007956.	0.9	5
13	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. JAMA Psychiatry, 2021, 78, 1228.	6.0	23
14	A prospective examination of sex differences in posttraumatic autonomic functioning. Neurobiology of Stress, 2021, 15, 100384.	1.9	10
15	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. Depression and Anxiety, 2021, , .	2.0	3
16	Risk Stratification of Older Adults Who Present to the Emergency Department With Syncope: The FAINT Score. Annals of Emergency Medicine, 2020, 75, 147-158.	0.3	45
17	Frequency of Abnormal and Critical Laboratory Results in Older Patients Presenting to the Emergency Department With Syncope. Academic Emergency Medicine, 2020, 27, 161-164.	0.8	4
18	The Accuracy of Interqual Criteria in Determining the Observation versus Inpatient Status in Older Adults with Syncope. Journal of Emergency Medicine, 2020, 59, 193-200.	0.3	2

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19	Myocardial Infarction Can Be Safely Excluded by Highâ€sensitivity Troponin I Testing 3 Hours After Emergency Department Presentation. Academic Emergency Medicine, 2020, 27, 671-680.	0.8	10
20	Constraints on Medical Liability Through Malpractice Safe Harbors. JAMA Health Forum, 2020, 1, e200961.	1.0	5
21	Recurrent syncope is not an independent risk predictor for future syncopal events or adverse outcomes. American Journal of Emergency Medicine, 2019, 37, 869-872.	0.7	6
22	QTc prolongation as a marker of 30-day serious outcomes in older patients with syncope presenting to the Emergency Department. American Journal of Emergency Medicine, 2019, 37, 685-689.	0.7	5
23	Clinical Benefit of Hospitalization for Older Adults With Unexplained Syncope: A Propensity-Matched Analysis. Annals of Emergency Medicine, 2019, 74, 260-269.	0.3	18
24	Accelerating Biomarker Discovery Through Electronic Health Records, Automated Biobanking, and Proteomics. Journal of the American College of Cardiology, 2019, 73, 2195-2205.	1.2	35
25	Early Treatment in Emergency Department Patients with Acute Heart Failure: Does Time Matter?. Current Heart Failure Reports, 2019, 16, 12-20.	1.3	1
26	Orthostatic vital signs do not predict 30â€¯day serious outcomes in older emergency department patients with syncope: A multicenter observational study. American Journal of Emergency Medicine, 2019, 37, 2215-2223.	0.7	5
27	Do Highâ€sensitivity Troponin and Natriuretic Peptide Predict Death or Serious Cardiac Outcomes After Syncope?. Academic Emergency Medicine, 2019, 26, 528-538.	0.8	15
28	Early urine electrolyte patterns in patients with acute heart failure. ESC Heart Failure, 2019, 6, 80-88.	1.4	27
29	Comparison of 30-Day Serious Adverse Clinical Events for Elderly Patients Presenting to the Emergency Department With Near-Syncope Versus Syncope. Annals of Emergency Medicine, 2019, 73, 274-280.	0.3	7
30	An Eastâ€“West comparison of self-care barriers in heart failure. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 615-622.	0.4	4
31	ECG Predictors of Cardiac Arrhythmias in Older Adults With Syncope. Annals of Emergency Medicine, 2018, 71, 452-461.e3.	0.3	21
32	Outcomes of Patients With Syncope and Suspected Dementia. Academic Emergency Medicine, 2018, 25, 880-890.	0.8	3
33	What's Next for Acute Heart Failure Research?. Academic Emergency Medicine, 2018, 25, 85-93.	0.8	11
34	Psychopathy in the Medical Emergency Department. Journal of Personality Disorders, 2018, 32, 482-496.	0.8	8
35	Measuring Emergency Department Acuity. Academic Emergency Medicine, 2018, 25, 65-75.	0.8	21
36	A National Study of U.S. Emergency Departments: Racial Disparities in Hospitalizations for Heart Failure. American Journal of Preventive Medicine, 2018, 55, S31-S39.	1.6	25

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37	Measuring outcome differences associated with STEMI screening and diagnostic performance: a multicentred retrospective cohort study protocol. BMJ Open, 2018, 8, e022453.	0.8	7
38	The First National Institutes of Health Institutional Training Program in Emergency Care Research: Productivity and Outcomes. Annals of Emergency Medicine, 2018, 72, 679-690.	0.3	10
39	Predictors of Clinically Significant Echocardiography Findings in Older Adults with Syncope: A Secondary Analysis. Journal of Hospital Medicine, 2018, 13, E1-E7.	0.7	5
40	Acute Coronary Syndrome Screening and Diagnostic Practice Variation. Academic Emergency Medicine, 2017, 24, 701-709.	0.8	6
41	Design and Rationale of a Randomized Trial of a Care Transition Strategy in Patients With Acute Heart Failure Discharged From the Emergency Department. Circulation: Heart Failure, 2017, 10, .	1.6	17
42	Is there a clinically meaningful difference in patient reported dyspnea in acute heart failure? An analysis from URGENT Dyspnea. Heart and Lung: Journal of Acute and Critical Care, 2017, 46, 300-307.	0.8	12
43	Markers of diuretic resistance in emergency department patients with acute heart failure. International Journal of Emergency Medicine, 2017, 10, 17.	0.6	30
44	Systolic Blood Pressure and Biochemical Assessment of Adherence. Hypertension, 2017, 70, 307-314.	1.3	24
45	Minimizing Attrition for Multisite Emergency Care Research. Academic Emergency Medicine, 2017, 24, 458-466.	0.8	13
46	Diagnostic Utility of Neuregulin for Acute Coronary Syndrome. Disease Markers, 2016, 2016, 1-5.	0.6	2
47	Reliability of Clinical Assessments in Older Adults With Syncope or Near Syncope. Academic Emergency Medicine, 2016, 23, 1014-1021.	0.8	7
48	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. Academic Emergency Medicine, 2016, 23, 922-931.	0.8	10
49	Role of Health Insurance Status in Interfacility Transfers of Patients With ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2016, 118, 332-337.	0.7	17
50	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. Journal of Cardiac Failure, 2016, 22, 618-627.	0.7	4
51	Plasma bioactive adrenomedullin as a prognostic biomarker in acute heart failure. American Journal of Emergency Medicine, 2016, 34, 257-262.	0.7	36
52	Health Literacy and Mortality: A Cohort Study of Patients Hospitalized for Acute Heart Failure. Journal of the American Heart Association, 2015, 4, .	1.6	111
53	Diagnostic performance of cardiac Troponin I for early rule-in and rule-out of acute myocardial infarction: Results of a prospective multicenter trial. Clinical Biochemistry, 2015, 48, 254-259.	0.8	24
54	Self-care Barriers Reported by Emergency Department Patients With Acute Heart Failure: A Sociotechnical Systems-Based Approach. Annals of Emergency Medicine, 2015, 66, 1-12.e2.	0.3	33

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55	Assessing the Accuracy of Emergency Department International Classification of Diseases Coding â^—. JACC: Heart Failure, 2015, 3, 392-394.	1.9	0
56	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. Clinical Biochemistry, 2015, 48, 204-212.	0.8	20
57	The AFFORD Clinical Decision Aid to Identify Emergency Department Patients With Atrial Fibrillation at Low Risk for 30-Day Adverse Events. American Journal of Cardiology, 2015, 115, 763-770.	0.7	24
58	Timeliness of interfacility transfer for ED patients with ST-elevation myocardial infarction. American Journal of Emergency Medicine, 2015, 33, 423-429.	0.7	19
59	Identification of Emergency Department Patients With Acute Heart Failure at LowÂRisk for 30-Day Adverse Events. JACC: Heart Failure, 2015, 3, 737-747.	1.9	83
60	Incidence of Hypertension-Related Emergency Department Visits in the United States, 2006 to 2012. American Journal of Cardiology, 2015, 116, 1717-1723.	0.7	54
61	Incidence of Emergency Department Visits for ST-Elevation Myocardial Infarction in a Recent Six-Year Period in the United States. American Journal of Cardiology, 2015, 115, 167-170.	0.7	52
62	Absolute and relative changes (delta) in troponin I for early diagnosis of myocardial infarction: Results of a prospective multicenter trial. Clinical Biochemistry, 2015, 48, 260-267.	0.8	21
63	Lack of evidence for intravenous vasodilators in ED patients with acute heart failure: a systematic review. American Journal of Emergency Medicine, 2015, 33, 133-141.	0.7	44
64	The Burden of Acute Heart Failure on U.S. Emergency Departments. JACC: Heart Failure, 2014, 2, 269-277.	1.9	176
65	Diagnosing Delirium in Older Emergency Department Patients: Validity and Reliability of the Delirium Triage Screen and the Brief Confusion Assessment Method. Annals of Emergency Medicine, 2013, 62, 457-465.	0.3	247
66	How Low Can We Go? The High-Sensitivity Cardiac Troponin Debate. Annals of Emergency Medicine, 2013, 62, 580-583.	0.3	7
67	Moving Toward Comprehensive Acute Heart Failure Risk Assessment in the Emergency Department. JACC: Heart Failure, 2013, 1, 273-280.	1.9	32
68	Decreasing Lab Turnaround Time Improves Emergency Department Throughput and Decreases Emergency Medical Services Diversion: A Simulation Model. Academic Emergency Medicine, 2008, 15, 1130-1135.	0.8	109
69	Discordant Cardiac Biomarkers: Frequency and Outcomes in Emergency Department Patients With Chest Pain. Annals of Emergency Medicine, 2006, 48, 660-665.	0.3	19
70	Emergency Department Observation of Heart Failure: Preliminary Analysis of Safety and Cost. Congestive Heart Failure, 2005, 11, 68-72.	2.0	68
71	Clinical Pearls: Altered Mental Status and a Rash. Academic Emergency Medicine, 2002, 9, 152-153.	0.8	0
72	The Impact of an Endotracheal Side Port on the Absorption of Lidocaine. Academic Emergency Medicine, 1997, 4, 793-797.	0.8	2