Erika F Christensen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association of National Initiatives to Improve Cardiac Arrest Management With Rates of Bystander Intervention and Patient Survival After Out-of-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2013, 310, 1377.	3.8	933
2	Out-of-hospital cardiac arrest across the World: First report from the International Liaison Committee on Resuscitation (ILCOR). Resuscitation, 2020, 152, 39-49.	1.3	295
3	Effect of remote ischaemic conditioning on clinical outcomes in patients with acute myocardial infarction (CONDI-2/ERIC-PPCI): a single-blind randomised controlled trial. Lancet, The, 2019, 394, 1415-1424.	6.3	223
4	Return to Work in Out-of-Hospital Cardiac Arrest Survivors. Circulation, 2015, 131, 1682-1690.	1.6	130
5	Implementing a nationwide criteria-based emergency medical dispatch system: A register-based follow-up study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2013, 21, 53.	1.1	115
6	The Danish prehospital emergency healthcare system and research possibilities. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 100.	1.1	87
7	Survival after out-of-hospital cardiac arrest in relation to sex: A nationwide registry-based study. Resuscitation, 2014, 85, 1212-1218.	1.3	86
8	Survival After Out-of-Hospital Cardiac Arrest in Relation to Age and Early Identification of Patients With Minimal Chance of Long-Term Survival. Circulation, 2015, 131, 1536-1545.	1.6	84
9	Distance to invasive heart centre, performance of acute coronary angiography, and angioplasty and associated outcome in out-of-hospital cardiac arrest: a nationwide study. European Heart Journal, 2017, 38, 1645-1652.	1.0	77
10	A systematic review of controlled studies: do physicians increase survival with prehospital treatment?. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2009, 17, 12.	1.1	68
11	Out-of-hospital cardiac arrests in children and adolescents: Incidences, outcomes, and household socioeconomic status. Resuscitation, 2015, 88, 12-19.	1.3	68
12	Long-Term Treatment of Chronic Bronchitis with Positive Expiratory Pressure Mask and Chest Physiotherapy. Chest, 1990, 97, 645-650.	0.4	57
13	Clinical predictors of shockable versus non-shockable rhythms in patients with out-of-hospital cardiac arrest. Resuscitation, 2016, 108, 40-47.	1.3	56
14	Prehospital Troponin T Testing in the Diagnosis and Triage of Patients With Suspected Acute Myocardial Infarction. American Journal of Cardiology, 2011, 107, 1436-1440.	0.7	53
15	Diagnosis and mortality in prehospital emergency patients transported to hospital: a population-based and registry-based cohort study. BMJ Open, 2016, 6, e011558.	0.8	49
16	Quantitative Point-of-Care Troponin T Measurement for Diagnosis and Prognosis in Patients With a Suspected Acute Myocardial Infarction. American Journal of Cardiology, 2013, 112, 1361-1366.	0.7	45
17	Junior physician skill and behaviour in resuscitation: A simulation study. Resuscitation, 2009, 80, 244-248.	1.3	37
18	Acute pain in the prehospital setting: a register-based study of 41.241 patients. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 53.	1.1	33

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19	Continuous positive airway pressure and noninvasive ventilation in prehospital treatment of patients with acute respiratory failure: a systematic review of controlled studies. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2014, 22, 69.	1.1	31
20	Drug and alcohol use among patients admitted to a Danish trauma centre: a prospective study from a regional trauma centre in Scandinavia. European Journal of Emergency Medicine, 2004, 11, 318-322.	0.5	28
21	Long-Term Survival and Health-Related Quality of Life 6 to 9 Years After Trauma. Journal of Trauma, 2011, 71, 435-441.	2.3	28
22	Trends in diagnostic patterns and mortality in emergency ambulance service patients in 2007â^2014: a population-based cohort study from the North Denmark Region. BMJ Open, 2017, 7, e014508.	0.8	28
23	Prehospital tracheal intubation in severely injured patients: a Danish observational study. BMJ: British Medical Journal, 2003, 327, 533-534.	2.4	25
24	Impact of Health Care System Delay in Patients With ST-Elevation Myocardial Infarction on Return to Labor Market and Work Retirement. American Journal of Cardiology, 2014, 114, 1810-1816.	0.7	25
25	The Danish quality database for prehospital emergency medical services. Clinical Epidemiology, 2016, Volume 8, 667-671.	1.5	24
26	Diagnosis and mortality of emergency department patients in the North Denmark region. BMC Health Services Research, 2018, 18, 548.	0.9	24
27	Symptom, diagnosis and mortality among respiratory emergency medical service patients. PLoS ONE, 2019, 14, e0213145.	1.1	23
28	Retroperitoneal packing as part of damage control surgery in a Danish trauma centre – fast, effective, and cost-effective. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2008, 16, 4.	1.1	22
29	Diurnal variations in incidence and outcome of out-of-hospital cardiac arrest including prior comorbidity and pharmacotherapy: A nationwide study in Denmark. Resuscitation, 2014, 85, 1161-1168.	1.3	22
30	Self-rated worry in acute care telephone triage: a mixed-methods study. British Journal of General Practice, 2018, 68, e197-e203.	0.7	22
31	Long-Term Mortality of Emergency Medical Services Patients. Annals of Emergency Medicine, 2017, 70, 366-373.e3.	0.3	20
32	Increased Urinary Loss of Uric Acid in Adults with Acute Respiratory Failure Requiring Mechanical Ventilation. Chest, 1992, 102, 556-559.	0.4	18
33	Preventable deaths following emergency medical dispatch – an audit study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2014, 22, 74.	1.1	18
34	On-scene time in advanced trauma life support by anaesthesiologists. European Journal of Emergency Medicine, 2006, 13, 156-159.	0.5	17
35	Dyspnea, a high-risk symptom in patients suspected of myocardial infarction in the ambulance? A population-based follow-up study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 15.	1.1	17
36	Contacting out-of-hours primary care or emergency medical services for time-critical conditionsÂ-Âimpact on patient outcomes. BMC Health Services Research, 2019, 19, 813.	0.9	16

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37	Fire fighters as basic life support responders: A study of successful implementation. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2009, 17, 16.	1.1	15
38	Prehospital treatment with continuous positive airway pressure in patients with acute respiratory failure: a regional observational study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 121.	1.1	15
39	Telemedicine-based physician consultation results in more patients treated and released by ambulance personnel. European Journal of Emergency Medicine, 2016, 25, 1.	0.5	13
40	<p>Sociodemographic Characteristics Associated with Contacts to Emergency Medical Services and Out-of-Hours Primary Care: An Observational Study of 2.3 Million Citizens</p> . Clinical Epidemiology, 2020, Volume 12, 393-401.	1.5	13
41	Self-rated worry is associated with hospital admission in out-of-hours telephone triage – a prospective cohort study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 53.	1.1	13
42	Implantable cardioverter defibrillator and survival after out-of-hospital cardiac arrest due to acute myocardial infarction in Denmark in the years 2001–2012, a nationwide study. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 144-154.	0.4	12
43	Repeated ambulance use is associated with chronic diseases - a population-based historic cohort study of patients' symptoms and diagnoses. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 46.	1.1	12
44	Adverse Design of Defibrillators: Turning Off the Machine When Trying to Shock. Annals of Emergency Medicine, 2008, 52, 512-514.	0.3	11
45	Severity of chronic obstructive pulmonary disease and presenting rhythm in patients with out-of-hospital cardiac arrest. Resuscitation, 2018, 126, 111-117.	1.3	11
46	Which symptoms pose the highest risk in patients calling for an ambulance? A population-based cohort study from Denmark. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 59.	1.1	11
47	Geographic information system data from ambulances applied in the emergency department: effects on patient reception. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 39.	1.1	10
48	Location of cardiac arrest and impact of pre-arrest chronic disease and medication use on survival. Resuscitation, 2017, 114, 113-120.	1.3	10
49	Association between socioeconomic factors and ICD implantation in a publicly financed health care system: a Danish nationwide study. Europace, 2018, 20, 1129-1137.	0.7	10
50	Prehospital intravenous fentanyl administered by ambulance personnel: a cluster-randomised comparison of two treatment protocols. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 11.	1.1	10
51	Understanding what matters most to patients in acute care in seven countries, using the flash mob study design. BMC Health Services Research, 2021, 21, 474.	0.9	9
52	Non-medical factors in prehospital resuscitation decision-making: a mixed-methods systematic review. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2022, 30, 24.	1.1	9
53	Use of renal replacement therapy after out-of-hospital cardiac arrest in Denmark 2005–2013. Scandinavian Cardiovascular Journal, 2018, 52, 238-243	0.4	8
54	Nationwide study on trends in unplanned hospital attendance and deaths during the 7 weeks after the onset of the COVID-19 pandemic in Denmark. BMJ Quality and Safety, 2021, 30, 986-995.	1.8	8

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55	Prehospital triage of patients suffering severe dyspnoea using N-terminal pro-brain natriuretic peptide, the PreBNP trial: a randomised controlled clinical trial. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 302-310.	0.4	7
56	Documentation of ethically relevant information in out-of-hospital resuscitation is rare: a Danish nationwide observational study of 16,495 out-of-hospital cardiac arrests. BMC Medical Ethics, 2021, 22, 82.	1.0	7
57	Increase in pre-shock pause caused by drug administration before defibrillation: An observational, full-scale simulation study. Resuscitation, 2010, 81, 343-347.	1.3	6
58	Prehospital intravenous fentanyl to patients with hip fracture: an observational cohort study of risk factors for analgesic non-treatment. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2017, 25, 5.	1.1	6
59	Severity of ischemic heart disease and presenting rhythm in patients with out-of-hospital cardiac arrest. Resuscitation, 2018, 130, 174-181.	1.3	6
60	Non-specific diagnoses are frequent in patients hospitalized after calling 112 and their mortality is high – a register-based Danish cohort study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 69.	1.1	6
61	Emergency Medical Services response levels and subsequent emergency contacts among patients with a history of mental illness in Denmark: a nationwide study. European Journal of Emergency Medicine, 2021, 28, 363-372.	0.5	6
62	Progression of vital signs during ambulance transport categorised by a paediatric triage model: a population-based historical cohort study. BMJ Open, 2020, 10, e042401.	0.8	6
63	Activation of Citizen Responders to Outâ€ofâ€Hospital Cardiac Arrest During the COVIDâ€19 Outbreak in Denmark 2020. Journal of the American Heart Association, 2022, 11, e024140.	1.6	6
64	Inhaled β2-Agonist and Positive Expiratory Pressure in Bronchial Asthma. Chest, 1993, 104, 1108-1113.	0.4	5
65	Treatment of chronic bronchitis with terbutaline inhaled from a cone spacer with and without positive expiratory pressure. Lung, 1991, 169, 325-333.	1.4	4
66	Predicting outcome for ambulance patients with dyspnea: a prospective cohort study. Journal of the American College of Emergency Physicians Open, 2020, 1, 163-172.	0.4	4
67	Patient experience of severe acute dyspnoea and relief during treatment in ambulances: a prospective observational study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 24.	1.1	4
68	Acute care pathways for patients calling the out-of-hours services. BMC Health Services Research, 2020, 20, 146.	0.9	3
69	Understanding the Effect of Electronic Prehospital Medical Records in Ambulances: A Qualitative Observational Study in a Prehospital Setting. International Journal of Environmental Research and Public Health, 2021, 18, 2330.	1.2	3
70	Can vital signs recorded in patients' homes aid decision making in emergency care? A Scoping Review. Resuscitation Plus, 2021, 6, 100116.	0.6	3
71	Accuracy of a point-of-care blood lactate measurement device in a prehospital setting. Journal of Clinical Monitoring and Computing, 2022, 36, 1679-1687.	0.7	3
72	Pediatric Emergencies in Helicopter Emergency Medical Services: A National Population-Based Cohort Study From Denmark. Annals of Emergency Medicine, 2022, 80, 143-153.	0.3	3

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73	Mathematical arterialisation of peripheral venous blood gas for obtainment of arterial blood gas values: a methodological validation study in the clinical setting. Journal of Clinical Monitoring and Computing, 2019, 33, 733-740.	0.7	2
74	Socioeconomic inequality in telephone triage on triage response, hospitalization and 30-day mortality. European Journal of Public Health, 2021, 31, 703-705.	0.1	2
75	Ambivalence in nurses' use of the early warning score: AÂfocussed ethnography in a hospital setting. Journal of Advanced Nursing, 2022, 78, 1461-1472.	1.5	2
76	Completeness in the recording of vital signs in ambulances increases over time. Danish Medical Journal, 2020, 67, .	0.5	2
77	Use of Helicopters to Reduce Health Care System Delay in Patients With ST-Elevation Myocardial Infarction Admitted to an Invasive Center. American Journal of Cardiology, 2022, 171, 7-14.	0.7	2
78	An impedance threshold device did not improve carotid blood flow in a porcine model of prolonged cardiac arrest. Journal of Translational Medicine, 2020, 18, 83.	1.8	1
79	Socioeconomic Disparities in Prehospital Emergency Care in a Danish Tax-Financed Healthcare System: Nationwide Cohort Study. Clinical Epidemiology, 2022, Volume 14, 555-565.	1.5	1
80	Progression of vital signs during ambulance transport categorised by a paediatric triage model: a population-based historical cohort study. BMJ Open, 2020, 10, e042401.	0.8	0
81	How Patients Who Are Transported by Ambulance Experience Dyspnea and the Use of a Dyspnea Scale: A Qualitative Study. Healthcare (Switzerland), 2022, 10, 1208.	1.0	0