

Soren Mikkelsen

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,251
citations

535685

17
h-index

445137

33
g-index

70
all docs

70
docs citations

70
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of a point-of-care blood lactate measurement device in a prehospital setting. <i>Journal of Clinical Monitoring and Computing</i> , 2022, 36, 1679-1687.	0.7	3
2	Out-of-hospital cardiac arrest related to exercise in the general population: Incidence, survival and bystander response. <i>Resuscitation</i> , 2022, 172, 84-91.	1.3	4
3	Patients'™ perspectives on point-of-care diagnostics and treatment by emergency medical technicians in acute COPD exacerbations: A qualitative study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022, 30, 11.	1.1	2
4	Non-medical factors in prehospital resuscitation decision-making: a mixed-methods systematic review. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2022, 30, 24.	1.1	9
5	Increased ambulance on-scene times but unaffected response times during the first wave of the COVID-19 pandemic in Southern Denmark. <i>BMC Emergency Medicine</i> , 2022, 22, 61.	0.7	14
6	Medical evacuations in Greenland in 2018: a descriptive study. <i>International Journal of Circumpolar Health</i> , 2022, 81, 2014634.	0.5	0
7	Post-Hypoxic Myoclonus Status following Out-of-Hospital Cardiac Arrest" Does It still Predict a Poor Outcome? A Retrospective Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 41.	1.0	1
8	Pediatric Emergencies in Helicopter Emergency Medical Services: A National Population-Based Cohort Study From Denmark. <i>Annals of Emergency Medicine</i> , 2022, 80, 143-153.	0.3	3
9	How Patients Who Are Transported by Ambulance Experience Dyspnea and the Use of a Dyspnea Scale: A Qualitative Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 1208.	1.0	0
10	Pre-hospital antibiotic therapy preceded by blood cultures in a physician-managed mobile emergency care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 540-548.	0.7	2
11	Quality of focused thoracic ultrasound performed by emergency medical technicians and paramedics in a prehospital setting: a feasibility study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 40.	1.1	24
12	Emergency Medical Services response levels and subsequent emergency contacts among patients with a history of mental illness in Denmark: a nationwide study. <i>European Journal of Emergency Medicine</i> , 2021, 28, 363-372.	0.5	6
13	Prehospital emergency medical technicians can perform ultrasonography and blood analysis in prehospital evaluation of patients with chronic obstructive pulmonary disease: a feasibility study. <i>BMC Health Services Research</i> , 2021, 21, 290.	0.9	11
14	Nationwide study on trends in unplanned hospital attendance and deaths during the 7 weeks after the onset of the COVID-19 pandemic in Denmark. <i>BMJ Quality and Safety</i> , 2021, 30, 986-995.	1.8	8
15	Assessment of a quality improvement programme to improve telephone dispatchers'™ accuracy in identifying out-of-hospital cardiac arrest. <i>Resuscitation Plus</i> , 2021, 6, 100096.	0.6	13
16	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. <i>BMC Medical Ethics</i> , 2021, 22, 82.	1.0	7
17	Physicians'™ experiences working in emergency medicine in a rural area in Northern Sweden: a qualitative study. <i>Rural and Remote Health</i> , 2021, 21, 6672.	0.4	0
18	The Great Belt train accident: the emergency medical services response. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 140.	1.1	6

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19	Transparency in out-of-hospital cardiac arrest resuscitation. <i>European Journal of Emergency Medicine</i> , 2021, Publish Ahead of Print, 414-415.	0.5	3
20	The development of emergency medical services benefit score: a European Delphi study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 151.	1.1	0
21	Predicting outcome for ambulance patients with dyspnea: a prospective cohort study. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 163-172.	0.4	4
22	Physician staffed emergency medical service for children: a retrospective population-based registry cohort study in Odense region, Southern Denmark. <i>BMJ Open</i> , 2020, 10, e037567.	0.8	9
23	Characteristics of mechanical CPR-related injuries: A case series. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 70, 101918.	0.5	11
24	Does the "Morning Morality Effect" Apply to Prehospital Anaesthesiologists? An Investigation into Diurnal Changes in Ethical Behaviour. <i>Healthcare (Switzerland)</i> , 2020, 8, 101.	1.0	1
25	Ketamine as an Anesthetic for Patients with Acute Brain Injury: A Systematic Review. <i>Neurocritical Care</i> , 2020, 33, 273-282.	1.2	48
26	Patient experience of severe acute dyspnoea and relief during treatment in ambulances: a prospective observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 24.	1.1	4
27	The Danish prehospital system. <i>European Journal of Emergency Medicine</i> , 2020, 27, 394-395.	0.5	26
28	Road bike accidents involving cervical fractures presenting as cardiac arrest: a report of two cases. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 64.	1.1	4
29	Survival following treatment of out-of-hospital cardiac arrest in a physician-manned prehospital emergency system with immediate access to a cardiac catheterization laboratory. <i>Resuscitation</i> , 2019, 142, e76.	1.3	0
30	Prehospital cardiopulmonary resuscitation with manual or mechanical chest compression: A study of compression-induced injuries. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 789-795.	0.7	16
31	Diagnostic value of prehospital arterial blood gas measurements " a randomised controlled trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 32.	1.1	18
32	8...Injuries after treatment with mechanical CPR. , 2019, , .		0
33	The Danish prehospital emergency healthcare system and research possibilities. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019, 27, 100.	1.1	87
34	Etiology of Shock in the Emergency Department: A 12-Year Population-Based Cohort Study. <i>Shock</i> , 2019, 51, 60-67.	1.0	24
35	Pre-hospital advanced airway management by anaesthetist and nurse anaesthetist critical care teams: a prospective observational study of 2028 pre-hospital tracheal intubations. <i>British Journal of Anaesthesia</i> , 2018, 120, 1103-1109.	1.5	60
36	Risk factors associated with short term mortality changes over time, after arrival to the emergency department. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 29.	1.1	12

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37	Patients in prehospital transport to the emergency department. <i>European Journal of Emergency Medicine</i> , 2018, 25, 341-347.	0.5	6
38	Paediatric medical emergency calls to a Danish Emergency Medical Dispatch Centre: a retrospective, observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 2.	1.1	7
39	Termination of pre-hospital resuscitation by anaesthesiologists – causes and consequences. A retrospective study. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 250-258.	0.7	7
40	Incidence, Frequency, and Clinical Characteristics of Type 3 Myocardial Infarction in Clinical Practice. <i>American Journal of Medicine</i> , 2017, 130, 862.e9-862.e14.	0.6	13
41	Characteristics and prognoses of patients treated by an anaesthesiologist-manned prehospital emergency care unit. A retrospective cohort study. <i>BMJ Open</i> , 2017, 7, e014383.	0.8	25
42	Pre-hospital treatment of bee and wasp induced anaphylactic reactions: a retrospective study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 4.	1.1	11
43	Termination of prehospital resuscitative efforts: a study of documentation on ethical considerations at the scene. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 35.	1.1	14
44	Dispatch and prehospital transport for acute septic patients: an observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 51.	1.1	10
45	Prehospital prognosis is difficult in patients with acute exacerbation of chronic obstructive pulmonary disease. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 106.	1.1	7
46	Noise exposure during prehospital emergency physicians work on Mobile Emergency Care Units and Helicopter Emergency Medical Services. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 119.	1.1	6
47	Reporting Helicopter Emergency Medical Services in Major Incidents: A Delphi Study. <i>Air Medical Journal</i> , 2016, 35, 348-351.	0.3	7
48	Shock in the emergency department; a 12-year population based cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 87.	1.1	16
49	Increasing incidence of hypotension in the emergency department; a 12 year population-based cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 20.	1.1	5
50	Prehospital lung ultrasound for the diagnosis of cardiogenic pulmonary oedema: a pilot study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 96.	1.1	36
51	531 – Place of occurrence of traffic injury – can we combine pre- and hospital data to get location?. <i>Injury Prevention</i> , 2016, 22, A191.3-A192.	1.2	0
52	Systolic blood pressure and short-term mortality in the emergency department and prehospital setting: a hospital-based cohort study. <i>Critical Care</i> , 2015, 19, 158.	2.5	18
53	Outcome following physician supervised prehospital resuscitation: a retrospective study. <i>BMJ Open</i> , 2015, 5, e006167-e006167.	0.8	28
54	Implementation of the ABL-90 blood gas analyzer in a ground-based mobile emergency care unit. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015, 23, 54.	1.1	16

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55	Nontraumatic Hypotension and Shock in the Emergency Department and the Prehospital setting, Prevalence, Etiology, and Mortality: A Systematic Review. PLoS ONE, 2015, 10, e0119331.	1.1	48
56	Emergency patients receiving anaesthesiologist-based pre-hospital treatment and subsequently released at the scene. Acta Anaesthesiologica Scandinavica, 2014, 58, 1025-1031.	0.7	11
57	Ischaemic Heart Disease: Accuracy of the Prehospital Diagnosis – A Retrospective Study. Emergency Medicine International, 2013, 2013, 1-5.	0.3	6
58	Pre-hospital critical care by anaesthesiologist-staffed pre-hospital services in Scandinavia: a prospective population-based study. Acta Anaesthesiologica Scandinavica, 2013, 57, 1175-1185.	0.7	30
59	Facilitation of prehospital endotracheal intubation: use of drugs and auxiliary intubation devices. European Journal of Anaesthesiology, 2013, 30, 203-203.	0.7	1
60	Lipothymia and Syncope – Aetiology and Outcome in a Prehospital Setting: A Retrospective Study. ISRN Emergency Medicine, 2012, 2012, 1-6.	0.5	0
61	A consensus-based template for documenting and reporting in physician-staffed pre-hospital services. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2011, 19, 71.	1.1	53
62	The effect of gabapentin on post-operative pain following tonsillectomy in adults. Acta Anaesthesiologica Scandinavica, 2006, 50, 809-815.	0.7	66
63	Effect of intravenous magnesium on pain and secondary hyperalgesia associated with the heat/capsaicin sensitization model in healthy volunteers. British Journal of Anaesthesia, 2001, 86, 871-873.	1.5	30
64	Effect of Oral Ketamine on Secondary Hyperalgesia, Thermal and Mechanical Pain Thresholds, and Sedation in Humans. Regional Anesthesia and Pain Medicine, 2000, 25, 452-458.	1.1	7
65	Effect of oral ketamine on secondary hyperalgesia, thermal and mechanical pain thresholds, and sedation in humans. Regional Anesthesia and Pain Medicine, 2000, 25, 452-458.	1.1	11
66	The Effect of Naloxone on Ketamine-induced Effects on Hyperalgesia and Ketamine-induced Side Effects in Humans. Anesthesiology, 1999, 90, 1539-1545..	1.3	73
67	Norketamine, the main metabolite of ketamine, is a non-competitive NMDA receptor antagonist in the rat cortex and spinal cord. European Journal of Pharmacology, 1997, 333, 99-104.	1.7	213
68	Peritonsillar infiltration with low-dose tenoxicam after tonsillectomy. British Journal of Anaesthesia, 1995, 75, 286-288.	1.5	24
69	International Initiation and Termination of Resuscitation Practices. Acta Anaesthesiologica Scandinavica, 0, , .	0.7	2