Kjetil Sunde

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2163975/publications.pdf

Version: 2024-02-01

106	15,562	57681 46	25983 112
papers	citations	h-index	g-index

115	115	115	9132
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Occurrence and characteristics of pain after <scp>ICU</scp> discharge: A longitudinal study. Nursing in Critical Care, 2022, 27, 718-727.	1.1	4
2	Complement ratios C3bc/C3 and sC5b-9/C5 do not increase the sensitivity of detecting acute complement activation systemically. Molecular Immunology, 2022, 141, 273-279.	1.0	2
3	Influence of circulatory shock at hospital admission on outcome after out-of-hospital cardiac arrest. Scientific Reports, 2022, 12, 8293.	1.6	3
4	Utility of coagulation analyses to assess thromboprophylaxis with dalteparin in intensive care unit patients. Acta Anaesthesiologica Scandinavica, 2021, 65, 489-498.	0.7	3
5	Fever management in COVID-19 patients. Minerva Anestesiologica, 2021, 87, 1-3.	0.6	9
6	Outcome in refractory out-of-hospital cardiac arrest before and after implementation of an ECPR protocol. Resuscitation, 2021, 162, 35-42.	1.3	15
7	Cost Analysis of Open Surgical Bedside Tracheostomy in Intensive Care Unit Patients. Ear, Nose and Throat Journal, 2021, , 014556132110185.	0.4	2
8	Health-related quality of life after out-of-hospital cardiac arrest â€“ a five-year follow-up study. Resuscitation, 2021, 162, 372-380.	1.3	20
9	Cerebral perfusion and metabolism with mean arterial pressure 90 vs. 60 mmHg in a porcine post cardiac arrest model with and without targeted temperature management. Resuscitation, 2021, 167, 251-260.	1.3	11
10	Multifaceted intervention including Facebookâ€groups to improve guidelineâ€adherence in ICU: A quasiâ€experimental interrupted time series study. Acta Anaesthesiologica Scandinavica, 2021, 65, 1466-1474.	0.7	3
11	Complement activation is associated with poor outcome after out-of-hospital cardiac arrest. Resuscitation, 2021, 166, 129-136.	1.3	12
12	â€œMeta-analyses of targeted temperature management in adult cardiac arrest studies â€“ the big picture is dependent on study selectionâ€. Resuscitation, 2021, , .	1.3	4
13	Postâ€traumatic stress symptoms and sense of coherence in proximity to intensive care unit discharge. Nursing in Critical Care, 2020, 25, 117-125.	1.1	12
14	Late awakening, prognostic factors and long-term outcome in out-of-hospital cardiac arrest â€“ results of the prospective Norwegian Cardio-Respiratory Arrest Study (NORCAST). Resuscitation, 2020, 149, 170-179.	1.3	47
15	Systematic review and meta-analysis of intravascular temperature management vs. surface cooling in comatose patients resuscitated from cardiac arrest. Resuscitation, 2020, 146, 82-95.	1.3	33
16	Effect of Nurse-Led Consultations on Post-Traumatic Stress and Sense of Coherence in Discharged ICU Patients With Clinically Relevant Post-Traumatic Stress Symptomsâ€”A Randomized Controlled Trial. Critical Care Medicine, 2020, 48, e1218-e1225.	0.4	7
17	Use of social media for communicating about critical care topics: A Norwegian crossâ€sectional survey. Acta Anaesthesiologica Scandinavica, 2019, 63, 1398-1405.	0.7	8
18	Urine Î²-2-Microglobulin, Osteopontin, and Trefoil Factor 3 May Early Predict Acute Kidney Injury and Outcome after Cardiac Arrest. Critical Care Research and Practice, 2019, 2019, 1-9.	0.4	7

#	Article	IF	Citations
19	Variability in functional outcome and treatment practices by treatment center after out-of-hospital cardiac arrest: analysis of International Cardiac Arrest Registry. Intensive Care Medicine, 2019, 45, 637-646.	3.9	33
20	Relationship between level of CPR training, self-reported skills, and actual manikin test performanceâ€"an observational study. International Journal of Emergency Medicine, 2019, 12, 2.	0.6	17
21	Acute kidney injury in trauma patients admitted to the ICU: a systematic review and meta-analysis. Intensive Care Medicine, 2019, 45, 407-419.	3.9	85
22	Venous thromboembolism in the critically ill: A prospective observational study of occurrence, risk factors and outcome. Acta Anaesthesiologica Scandinavica, 2019, 63, 630-638.	0.7	20
23	Esmolol for cardioprotection during resuscitation with adrenaline in an ischaemic porcine cardiac arrest model. Intensive Care Medicine Experimental, 2019, 7, 65.	0.9	5
24	Guidelines for post-resuscitation care should include management of acute kidney injury and use of renal replacement therapy. Resuscitation, 2018, 126, e14.	1.3	2
25	Comparison of three haemodynamic monitoring methods in comatose post cardiac arrest patients*. Scandinavian Cardiovascular Journal, 2018, 52, 141-148.	0.4	4
26	Derivation and Validation of the CREST Model for Very Early Prediction of Circulatory Etiology Death in Patients Without ST-Segmentâ€"Elevation Myocardial Infarction After Cardiac Arrest. Circulation, 2018, 137, 273-282.	1.6	43
27	Long-term survival in patients with acute myocardial infarction and out-of-hospital cardiac arrest: A prospective cohort study. Resuscitation, 2018, 122, 41-47.	1.3	24
28	The present and future of cardiac arrest care: international experts reach out to caregivers and healthcare authorities. Intensive Care Medicine, 2018, 44, 823-832.	3.9	22
29	Intensive care doctorsâ€™ preferences for arterial oxygen tension levels in mechanically ventilated patients. Acta Anaesthesiologica Scandinavica, 2018, 62, 1443-1451.	0.7	12
30	Intensive care medicine in 2050: managing cardiac arrest. Intensive Care Medicine, 2017, 43, 1041-1043.	3.9	6
31	Targeted simulation and education to improve cardiac arrest recognition and telephone assisted CPR in an emergency medical communication centre. Resuscitation, 2017, 114, 21-26.	1.3	46
32	Extracorporeal cardiopulmonary resuscitation probably good, but adoption should not be too fast and furious!. Emergency Medicine Journal, 2017, 34, 275-276.	0.4	2
33	Extracorporeal cardiopulmonary resuscitation in refractory cardiac arrest â€“ to whom and when, thatâ€²s the difficult question!. Acta Anaesthesiologica Scandinavica, 2017, 61, 369-371.	0.7	1
34	A survey on general and temperature management of post cardiac arrest patients in large teaching and university hospitals in 14 European countriesâ€"The SPAME trial results. Resuscitation, 2017, 116, 84-90.	1.3	30
35	Intensive care medicine research agenda on cardiac arrest. Intensive Care Medicine, 2017, 43, 1282-1293.	3.9	30
36	Authorsâ€™ response: overcautious adoption of extracorporeal cardiopulmonary resuscitation. Emergency Medicine Journal, 2017, 34, 558-558.	0.4	0

#	Article	IF	Citations
37	Impact of acute kidney injury on patient outcome in out-of-hospital cardiac arrest: a prospective observational study. Acta Anaesthesiologica Scandinavica, 2016, 60, 1170-1181.	0.7	26
38	Factors impacting upon timely and adequate allocation of prehospital medical assistance and resources to cardiac arrest patients. Resuscitation, 2016, 109, 56-63.	1.3	27
39	Urine biomarkers give early prediction of acute kidney injury and outcome after out-of-hospital cardiac arrest. Critical Care, 2016, 20, 314.	2.5	25
40	Prediction of outcome after out-of-hospital cardiac arrest already on hospital admissionâ€"not reliable enough to be true!. European Heart Journal, 2016, 37, 3229-3231.	1.0	6
41	Breakthrough in cardiac arrest: reports from the 4th Paris International Conference. Annals of Intensive Care, 2015, 5, 22.	2.2	27
42	Association of gender to outcome after out-of-hospital cardiac arrest â€“ a report from the International Cardiac Arrest Registry. Critical Care, 2015, 19, 182.	2.5	87
43	Neurologic Outcomes and Postresuscitation Care of Patients With Myoclonus Following Cardiac Arrest*. Critical Care Medicine, 2015, 43, 965-972.	0.4	120
44	Ten strategies to increase survival of cardiac arrest patients. Intensive Care Medicine, 2015, 41, 1820-1823.	3.9	15
45	Thromboprophylaxis with low molecular weight heparin versus unfractionated heparin in intensive care patients: a systematic review with meta-analysis and trial sequential analysis. Intensive Care Medicine, 2015, 41, 1209-1219.	3.9	55
46	Prophylactic antibiotics are associated with a lower incidence of pneumonia in cardiac arrest survivors treated with targeted temperature management. Resuscitation, 2015, 92, 154-159.	1.3	53
47	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 100-147.	1.3	1,194
48	Post-Resuscitation ECG for Selection of Patients for Immediate Coronary Angiography in Out-of-Hospital Cardiac Arrest. Circulation: Cardiovascular Interventions, 2015, 8, .	1.4	56
49	European Resuscitation Council and European Society of Intensive Care Medicine Guidelines for Post-resuscitation Care 2015. Resuscitation, 2015, 95, 202-222.	1.3	850
50	European Resuscitation Council Guidelines for Resuscitation 2015. Resuscitation, 2015, 95, 1-80.	1.3	813
51	European Resuscitation Council and European Society of Intensive Care Medicine 2015 guidelines for post-resuscitation care. Intensive Care Medicine, 2015, 41, 2039-2056.	3.9	517
52	Cold fluids during cardiac arrest: faster cooling but not better outcome!. Intensive Care Medicine, 2014, 40, 1963-1965.	3.9	2
53	Towards cardiopulmonary resuscitation without vasoactive drugs. Current Opinion in Critical Care, 2014, 20, 234-241.	1.6	2
54	Primary Injuries and Secondary Organ Failures in Trauma Patients with Acute Kidney Injury Treated with Continuous Renal Replacement Therapy. Scientifica, 2014, 2014, 1-6.	0.6	2

#	Article	IF	Citations
55	Bradycardia During Therapeutic Hypothermia Is Associated With Good Neurologic Outcome in Comatose Survivors of Out-of-Hospital Cardiac Arrest*. Critical Care Medicine, 2014, 42, 2401-2408.	0.4	75
56	Hipotermia terapÃ©utica en la parada cardiaca. Revista Espanola De Cardiologia, 2013, 66, 346-349.	0.6	10
57	Sudden cardiac arrest during sports. European Heart Journal, 2013, 34, 3596-3598.	1.0	2
58	SOPs and the right hospitals to improve outcome after cardiac arrest. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 373-381.	1.7	14
59	Therapeutic Hypothermia in Cardiac Arrest. Revista Espanola De Cardiologia (English Ed), 2013, 66, 346-349.	0.4	4
60	Factors predicting the use of therapeutic hypothermia and survival in unconscious out-of-hospital cardiac arrest patients admitted to the ICU. Critical Care, 2013, 17, R147.	2.5	51
61	Improving the Local Chain-of-Survival to Improve Survival After Out-of-Hospital Cardiac Arrest. , 2013, , 303-312.		0
62	The Use of Vasopressor Agents During Cardiopulmonary Resuscitation. Critical Care Clinics, 2012, 28, 189-198.	1.0	3
63	Outcome when adrenaline (epinephrine) was actually given vs. not given â€“ post hoc analysis of a randomized clinical trial. Resuscitation, 2012, 83, 327-332.	1.3	106
64	Strong and weak aspects of an established post-resuscitation treatment protocolâ€”A five-year observational study. Resuscitation, 2011, 82, 1186-1193.	1.3	115
65	Therapeutic hypothermia after cardiac arrest: where are we now?. Current Opinion in Critical Care, 2011, 17, 247-253.	1.6	22
66	Adverse events and their relation to mortality in out-of-hospital cardiac arrest patients treated with therapeutic hypothermia*. Critical Care Medicine, 2011, 39, 57-64.	0.4	681
67	A comparison of intravascular and surface cooling techniques in comatose cardiac arrest survivors*. Critical Care Medicine, 2011, 39, 443-449.	0.4	184
68	Improving outcome after out-of-hospital cardiac arrest by strengthening weak links of the local Chain of Survival; quality of advanced life support and post-resuscitation care. Resuscitation, 2010, 81, 422-426.	1.3	134
69	All you need is flow!. Resuscitation, 2010, 81, 371-372.	1.3	4
70	Part 1: Executive summary. Resuscitation, 2010, 81, e1-e25.	1.3	495
71	European Resuscitation Council Guidelines for Resuscitation 2010 Section 4. Adult advanced life support. Resuscitation, 2010, 81, 1305-1352.	1.3	1,879
72	Part 6: Defibrillation. Resuscitation, 2010, 81, e71-e85.	1.3	49

#	Article	IF	Citations
73	Part 8: Advanced life support. Resuscitation, 2010, 81, e93-e174.	1.3	214
74	A comparison of core and surface cooling techniques in cardiac arrest survivors. Resuscitation, 2010, 81, S23.	1.3	2
75	Part 8: Advanced Life Support. Circulation, 2010, 122, S345-421.	1.6	412
76	Part 1: Executive Summary. Circulation, 2010, 122, S250-75.	1.6	322
77	Post-cardiac arrest syndrome: Epidemiology, pathophysiology, treatment, and prognostication: A Scientific Statement from the International Liaison Committee on Resuscitation; the American Heart Association Emergency Cardiovascular Care Committee; the Council on Cardiovascular Surgery and Anesthesia; the Council on Cardiopulmonary, Perioperative, and Critical Care; the Council on Clinical Cardiology; the Council on Stroke (Part II). International Emergency Nursing, 2010, 18, 8-28.	0.6	78
78	Intravenous Drug Administration During Out-of-Hospital Cardiac Arrest. JAMA - Journal of the American Medical Association, 2009, 302, 2222.	3.8	403
79	Scandinavian Clinical practice guidelines for therapeutic hypothermia and postâ€resuscitation care after cardiac arrest. Acta Anaesthesiologica Scandinavica, 2009, 53, 280-288.	0.7	64
80	Outcome, timing and adverse events in therapeutic hypothermia after outâ€ofâ€hospital cardiac arrest. Acta Anaesthesiologica Scandinavica, 2009, 53, 926-934.	0.7	445
81	Progressing from initial non-shockable rhythms to a shockable rhythm is associated with improved outcome after out-of-hospital cardiac arrest. Resuscitation, 2009, 80, 24-29.	1.3	38
82	Effect of implementation of new resuscitation guidelines on quality of cardiopulmonary resuscitation and survival. Resuscitation, 2009, 80, 407-411.	1.3	107
83	Acute ischemic heart disease alters ventricular fibrillation waveform characteristics in out-of hospital cardiac arrest. Resuscitation, 2009, 80, 412-417.	1.3	29
84	Out-of hospital advanced life support with or without a physician: Effects on quality of CPR and outcome. Resuscitation, 2009, 80, 1248-1252.	1.3	57
85	Post-cardiac arrest syndrome: Epidemiology, pathophysiology, treatment, and prognostication: A Scientific Statement from the International Liaison Committee on Resuscitation; the American Heart Association Emergency Cardiovascular Care Committee; the Council on Cardiovascular Surgery and Anesthesia; the Council on Cardiopulmonary, Perioperative, and Critical Care; the Council on Clinical Cardiology; the Council on Stroke (Part I). International Emergency Nursing, 2009, 17, 203-225.	0.6	61
86	Studies in hypothermia-treated cardiac arrest patients are needed to establish the accuracy of proposed outcome predictors*. Critical Care Medicine, 2009, 37, 2485-2486.	0.4	1
87	Post-cardiac arrest syndrome: Epidemiology, pathophysiology, treatment, and prognostication. Resuscitation, 2008, 79, 350-379.	1.3	941
88	Postâ€“Cardiac Arrest Syndrome. Circulation, 2008, 118, 2452-2483.	1.6	1,289
89	Therapeutic hypothermia after out-of hospital cardiac arrest: how to secure worldwide implementation. Current Opinion in Anaesthesiology, 2008, 21, 209-215.	0.9	21
90	Experimental and clinical use of ongoing mechanical cardiopulmonary resuscitation during angiography and percutaneous coronary intervention. Critical Care Medicine, 2008, 36, S405-S408.	0.4	7

#	Article	IF	Citations
91	Predicting survival with good neurologic recovery at hospital admission after successful resuscitation of out-of-hospital cardiac arrest: the OHCA score. European Heart Journal, 2007, 28, 773-773.	1.0	14
92	Continuous Mechanical Chest Compressions During Cardiac Arrest to Facilitate Restoration of Coronary Circulation With Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2007, 50, 1093-1094.	1.2	51
93	Implementation of a standardised treatment protocol for post resuscitation care after out-of-hospital cardiac arrest. Resuscitation, 2007, 73, 29-39.	1.3	870
94	Comparison of hands-off time during CPR with manual and semi-automatic defibrillation in a manikin model. Resuscitation, 2007, 73, 131-136.	1.3	36
95	Prediction of countershock success using single features from multiple ventricular fibrillation frequency bands and feature combinations using neural networks. Resuscitation, 2007, 73, 253-263.	1.3	87
96	Shock outcome is related to prior rhythm and duration of ventricular fibrillation. Resuscitation, 2007, 75, 60-67.	1.3	55
97	Is CPR quality improving? A retrospective study of out-of-hospital cardiac arrest. Resuscitation, 2007, 75, 260-266.	1.3	54
98	Determination of prognosis after cardiac arrest may be more difficult after introduction of therapeutic hypothermia. Resuscitation, 2006, 69, 29-32.	1.3	72
99	Haemodynamic effects of adrenaline (epinephrine) depend on chest compression quality during cardiopulmonary resuscitation in pigs. Resuscitation, 2006, 71, 369-378.	1.3	74
100	Effects of Cardiopulmonary Resuscitation on Predictors of Ventricular Fibrillation Defibrillation Success During Out-of-Hospital Cardiac Arrest. Circulation, 2004, 110, 10-15.	1.6	258
101	In-hospital factors associated with improved outcome after out-of-hospital cardiac arrest. A comparison between four regions in Norway. Resuscitation, 2003, 56, 247-263.	1.3	300
102	Effects of Interrupting Precordial Compressions on the Calculated Probability of Defibrillation Success During Out-of-Hospital Cardiac Arrest. Circulation, 2002, 105, 2270-2273.	1.6	416
103	TEMPORAL EVOLUTION OF NONLINEAR DYNAMICS IN VENTRICULAR ARRHYTHMIA. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2001, 11, 2531-2548.	0.7	8
104	Predicting Outcome of Defibrillation by Spectral Characterization and Nonparametric Classification of Ventricular Fibrillation in Patients With Out-of-Hospital Cardiac Arrest. Circulation, 2000, 102, 1523-1529.	1.6	140
105	Quality assessment of defibrillation and advanced life support using data from the medical control module of the defibrillator. Resuscitation, 1999, 41, 237-247.	1.3	91
106	Quality of mechanical, manual standard and active compressionâ€“decompression CPR on the arrest site and during transport in a manikin model. Resuscitation, 1997, 34, 235-242.	1.3	113