Anders Perner

List of Publications by Citations

Source: https://exaly.com/author-pdf/4630290/anders-perner-publications-by-citations.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16,061 367 49 121 h-index g-index citations papers 6.39 418 7.6 21,531 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
367	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017 , 43, 304-377	14.5	3178
366	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , 2017 , 45, 486-552	1.4	1683
365	Hydroxyethyl starch 130/0.42 versus Ringer's acetate in severe sepsis. <i>New England Journal of Medicine</i> , 2012 , 367, 124-34	59.2	1250
364	Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1330-1341	27.4	1083
363	Lower versus higher hemoglobin threshold for transfusion in septic shock. <i>New England Journal of Medicine</i> , 2014 , 371, 1381-91	59.2	553
362	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2018 , 378, 797-808	59.2	433
361	Restrictive versus liberal transfusion strategy for red blood cell transfusion: systematic review of randomised trials with meta-analysis and trial sequential analysis. <i>BMJ, The</i> , 2015 , 350, h1354	5.9	279
360	Provision of protein and energy in relation to measured requirements in intensive care patients. <i>Clinical Nutrition</i> , 2012 , 31, 462-8	5.9	240
359	Hydroxyethyl starch 130/0.38-0.45 versus crystalloid or albumin in patients with sepsis: systematic review with meta-analysis and trial sequential analysis. <i>BMJ, The</i> , 2013 , 346, f839	5.9	200
358	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , 2021 , 47, 1181-1247	14.5	199
357	Restricting volumes of resuscitation fluid in adults with septic shock after initial management: the CLASSIC randomised, parallel-group, multicentre feasibility trial. <i>Intensive Care Medicine</i> , 2016 , 42, 1695	- 14 55	184
356	Consensus statement of the ESICM task force on colloid volume therapy in critically ill patients. <i>Intensive Care Medicine</i> , 2012 , 38, 368-83	14.5	180
355	Activation of nuclear factor kappaB in colonic mucosa from patients with collagenous and ulcerative colitis. <i>Gut</i> , 2005 , 54, 503-9	19.2	139
354	Prevalence and outcome of gastrointestinal bleeding and use of acid suppressants in acutely ill adult intensive care patients. <i>Intensive Care Medicine</i> , 2015 , 41, 833-45	14.5	134
353	Early goal-directed nutrition versus standard of care in adult intensive care patients: the single-centre, randomised, outcome assessor-blinded EAT-ICU trial. <i>Intensive Care Medicine</i> , 2017 , 43, 1637-1647	14.5	131
352	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021 , 49, e1063-e1143	1.4	131
351	Pantoprazole in Patients at Risk for Gastrointestinal Bleeding in the ICU. <i>New England Journal of Medicine</i> , 2018 , 379, 2199-2208	59.2	131

(2020-2003)

350	High glucose impairs superoxide production from isolated blood neutrophils. <i>Intensive Care Medicine</i> , 2003 , 29, 642-5	14.5	128
349	Disseminated intravascular coagulation or acute coagulopathy of trauma shock early after trauma? An observational study. <i>Critical Care</i> , 2011 , 15, R272	10.8	127
348	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. <i>Intensive Care Medicine</i> , 2017 , 43, 1808-1819	14.5	115
347	Stress ulcer prophylaxis versus placebo or no prophylaxis in critically ill patients. A systematic review of randomised clinical trials with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2014 , 40, 11-22	14.5	110
346	Systematic review including re-analyses of 1148 individual data sets of central venous pressure as a predictor of fluid responsiveness. <i>Intensive Care Medicine</i> , 2016 , 42, 324-332	14.5	99
345	Low-dose corticosteroids for adult patients with septic shock: a systematic review with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2018 , 44, 1003-1016	14.5	95
344	Effect of transcutaneous electrical muscle stimulation on muscle volume in patients with septic shock. <i>Critical Care Medicine</i> , 2011 , 39, 456-61	1.4	91
343	Efficacy and safety of stress ulcer prophylaxis in critically ill patients: a network meta-analysis of randomized trials. <i>Intensive Care Medicine</i> , 2018 , 44, 1-11	14.5	83
342	Sepsis: frontiers in diagnosis, resuscitation and antibiotic therapy. <i>Intensive Care Medicine</i> , 2016 , 42, 19	958-41.96	9 81
341	The Intensive Care Medicine research agenda on critically ill oncology and hematology patients. <i>Intensive Care Medicine</i> , 2017 , 43, 1366-1382	14.5	80
340	Incidence, staff awareness and mortality of patients at risk on general wards. <i>Resuscitation</i> , 2008 , 77, 325-30	4	79
339	Association between biomarkers of endothelial injury and hypocoagulability in patients with severe sepsis: a prospective study. <i>Critical Care</i> , 2015 , 19, 191	10.8	78
338	The use of fluids and cardiovascular acting drugs in nordic intensive care units 2014 - an internet-based cross-sectional practice survey. <i>Intensive Care Medicine Experimental</i> , 2015 , 3,	3.7	78
337	Transfusions in patients with leukaemia admitted to an intensive care unit. <i>Intensive Care Medicine Experimental</i> , 2015 , 3,	3.7	78
336	Markers of endothelial dysfunction in patients with severe sepsis resuscitated with hydroxyethyl starch 130/0.42 vs. ringer's acetate. <i>Intensive Care Medicine Experimental</i> , 2015 , 3,	3.7	78
335	Higher versus lower blood pressure targets in adults with shock. The Cochrane Library,	5.2	78
334	Stroke volume variation does not predict fluid responsiveness in patients with septic shock on pressure support ventilation. <i>Acta Anaesthesiologica Scandinavica</i> , 2006 , 50, 1068-73	1.9	72
333	Dynamic and explainable machine learning prediction of mortality in patients in the intensive care unit: a retrospective study of high-frequency data in electronic patient records. <i>The Lancet Digital Health</i> , 2020 , 2, e179-e191	14.4	70

332	Fluid therapy in neurointensive care patients: ESICM consensus and clinical practice recommendations. <i>Intensive Care Medicine</i> , 2018 , 44, 449-463	14.5	70
331	Systematic review of cardiac output measurements by echocardiography vs. thermodilution: the techniques are not interchangeable. <i>Intensive Care Medicine</i> , 2016 , 42, 1223-33	14.5	68
330	Review article: the potential role of nitric oxide in chronic inflammatory bowel disorders. <i>Alimentary Pharmacology and Therapeutics</i> , 1999 , 13, 135-44	6.1	66
329	Consecutive thrombelastography clot strength profiles in patients with severe sepsis and their association with 28-day mortality: a prospective study. <i>Journal of Critical Care</i> , 2013 , 28, 317.e1-11	4	63
328	Stress ulcer prophylaxis in the intensive care unit: an international survey of 97 units in 11 countries. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 576-85	1.9	60
327	Thromboelastography in patients with severe sepsis: a prospective cohort study. <i>Intensive Care Medicine</i> , 2015 , 41, 77-85	14.5	58
326	High sCD40L levels early after trauma are associated with enhanced shock, sympathoadrenal activation, tissue and endothelial damage, coagulopathy and mortality. <i>Journal of Thrombosis and Haemostasis</i> , 2012 , 10, 207-16	15.4	57
325	Lower or Higher Oxygenation Targets for Acute Hypoxemic Respiratory Failure. <i>New England Journal of Medicine</i> , 2021 , 384, 1301-1311	59.2	56
324	Immunoglobulin G for patients with necrotising soft tissue infection (INSTINCT): a randomised, blinded, placebo-controlled trial. <i>Intensive Care Medicine</i> , 2017 , 43, 1585-1593	14.5	55
323	Effect of Selepressin vs Placebo on Ventilator- and Vasopressor-Free Days in Patients With Septic Shock: The SEPSIS-ACT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1476-1485	27.4	54
322	Clinical review: Predictive value of neutrophil gelatinase-associated lipocalin for acute kidney injury in intensive care patients. <i>Critical Care</i> , 2013 , 17, 211	10.8	54
321	Fluid management in acute kidney injury. <i>Intensive Care Medicine</i> , 2017 , 43, 807-815	14.5	51
320	Hypocoagulability, as evaluated by thrombelastography, at admission to the ICU is associated with increased 30-day mortality. <i>Blood Coagulation and Fibrinolysis</i> , 2010 , 21, 168-74	1	51
319	Superoxide production and expression of NAD(P)H oxidases by transformed and primary human colonic epithelial cells. <i>Gut</i> , 2003 , 52, 231-6	19.2	51
318	Diagnosis trajectories of prior multi-morbidity predict sepsis mortality. <i>Scientific Reports</i> , 2016 , 6, 3662	44.9	48
317	Sepsis: frontiers in supportive care, organisation and research. <i>Intensive Care Medicine</i> , 2017 , 43, 496-50)8 14.5	47
316	Survival prediction in intensive-care units based on aggregation of long-term disease history and acute physiology: a retrospective study of the Danish National Patient Registry and electronic patient records. <i>The Lancet Digital Health</i> , 2019 , 1, e78-e89	14.4	46
315	Patient's characteristics and outcomes in necrotising soft-tissue infections: results from a Scandinavian, multicentre, prospective cohort study. <i>Intensive Care Medicine</i> , 2019 , 45, 1241-1251	14.5	46

(2009-2006)

314	Increased colorectal permeability in patients with severe sepsis and septic shock. <i>Intensive Care Medicine</i> , 2006 , 32, 1790-6	14.5	46
313	Effect of 12 mg vs 6 mg of Dexamethasone on the Number of Days Alive Without Life Support in Adults With COVID-19 and Severe Hypoxemia: The COVID STEROID 2 Randomized Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1807-1817	27.4	46
312	Higher vs. lower fluid volume for septic shock: clinical characteristics and outcome in unselected patients in a prospective, multicenter cohort. <i>Critical Care</i> , 2012 , 16, R76	10.8	45
311	Comparing the effect of hydroxyethyl starch 130/0.4 with balanced crystalloid solution on mortality and kidney failure in patients with severe sepsis (6SScandinavian Starch for Severe Sepsis/Septic Shock trial): study protocol, design and rationale for a double-blinded, randomised	2.8	45
310	The intensive care medicine research agenda on septic shock. <i>Intensive Care Medicine</i> , 2017 , 43, 1294-13	305 .5	44
309	Bleeding and risk of death with hydroxyethyl starch in severe sepsis: post hoc analyses of a randomized clinical trial. <i>Intensive Care Medicine</i> , 2013 , 39, 2126-34	14.5	44
308	Fluid administration for acute circulatory dysfunction using basic monitoring: narrative review and expert panel recommendations from an ESICM task force. <i>Intensive Care Medicine</i> , 2019 , 45, 21-32	14.5	44
307	High levels of soluble VEGF receptor 1 early after trauma are associated with shock, sympathoadrenal activation, glycocalyx degradation and inflammation in severely injured patients: a prospective study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012,	3.6	43
306	Expression of nitric oxide synthases and effects of L-arginine and L-NMMA on nitric oxide production and fluid transport in collagenous colitis. <i>Gut</i> , 2001 , 49, 387-94	19.2	43
305	Long-term physical outcome in patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2009 , 53, 724-30	1.9	42
304	Association between sympathoadrenal activation, fibrinolysis, and endothelial damage in septic patients: a prospective study. <i>Journal of Critical Care</i> , 2014 , 29, 327-33	4	41
303	Corticosteroids in COVID-19 and non-COVID-19 ARDS: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2021 , 47, 521-537	14.5	41
302	Central venous oxygen saturation for the diagnosis of low cardiac output in septic shock patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 98-102	1.9	39
301	Prevalence and risk factors related to haloperidol use for delirium in adult intensive care patients: the multinational AID-ICU inception cohort study. <i>Intensive Care Medicine</i> , 2018 , 44, 1081-1089	14.5	38
300	Transfusion requirements in septic shock (TRISS) trial - comparing the effects and safety of liberal versus restrictive red blood cell transfusion in septic shock patients in the ICU: protocol for a randomised controlled trial. <i>Trials</i> , 2013 , 14, 150	2.8	37
299	Stress ulcer prophylaxis in the intensive care unit: is it indicated? A topical systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 835-47	1.9	37
298	New-onset atrial fibrillation in adult critically ill patients: a scoping review. <i>Intensive Care Medicine</i> , 2019 , 45, 928-938	14.5	36
297	A multi-professional full-scale simulation course in the recognition and management of deteriorating hospital patients. <i>Resuscitation</i> , 2009 , 80, 669-73	4	36

296	Scandinavian SSAI clinical practice guideline on choice of first-line vasopressor for patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 1347-1366	1.9	35
295	Hydroxyethyl starch solutions and patient harm. <i>Lancet, The</i> , 2018 , 391, 736	40	34
294	Colonic production of nitric oxide gas in ulcerative colitis, collagenous colitis and uninflamed bowel. <i>Scandinavian Journal of Gastroenterology</i> , 2002 , 37, 183-8	2.4	34
293	Transfusion strategies in non-bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2020 , 46, 673-696	14.5	34
292	Association between cytokine response, the LRINEC score and outcome in patients with necrotising soft tissue infection: a multicentre, prospective study. <i>Scientific Reports</i> , 2017 , 7, 42179	4.9	33
291	Stress ulcer prophylaxis with proton pump inhibitors or histamin-2 receptor antagonists in adult intensive care patients: a systematic review with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2019 , 45, 143-158	14.5	33
29 0	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021 , 49, 1974-1982	1.4	31
289	Characteristics, interventions, and longer term outcomes of COVID-19 ICU patients in Denmark-A nationwide, observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 68-75	1.9	31
288	Stress ulcer prophylaxis with a proton pump inhibitor versus placebo in critically ill patients (SUP-ICU trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2016 , 17, 205	2.8	30
287	Long-term outcomes in patients with septic shock transfused at a lower versus a higher haemoglobin threshold: the TRISS randomised, multicentre clinical trial. <i>Intensive Care Medicine</i> , 2016 , 42, 1685-1694	14.5	30
286	Maximally effective dosing regimens of meropenem in patients with septic shock. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 191-198	5.1	29
285	The effect of multi-professional education on the recognition and outcome of patients at risk on general wards. <i>Resuscitation</i> , 2009 , 80, 1357-60	4	29
284	Predictive value of NGAL for use of renal replacement therapy in patients with severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 25-34	1.9	28
283	Lower vs[Higher Fluid Volumes During Initial Management of Sepsis: A Systematic Review With Meta-Analysis and Trial Sequential Analysis. <i>Chest</i> , 2020 , 157, 1478-1496	5.3	28
282	Long-term outcomes in patients with severe sepsis randomised to resuscitation with hydroxyethyl starch 130/0.42 or Ringer's acetate. <i>Intensive Care Medicine</i> , 2014 , 40, 927-34	14.5	28
281	Effect of valproic acid and injury on lesion size and endothelial glycocalyx shedding in a rodent model of isolated traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2014 , 77, 292-7	3.3	27
2 80	When Should Clinicians Act on Non-Statistically Significant Results From Clinical Trials?. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2256-2257	27.4	26
279	Expert statement for the management of hypovolemia in sepsis. <i>Intensive Care Medicine</i> , 2018 , 44, 791-7	7 9 85	26

278	Developing and validating COVID-19 adverse outcome risk prediction models from a bi-national European cohort of 5594 patients. <i>Scientific Reports</i> , 2021 , 11, 3246	4.9	26	
277	Evolution of Blood Lactate and 90-Day Mortality in Septic Shock. A Post Hoc Analysis of the FINNAKI Study. <i>Shock</i> , 2017 , 47, 574-581	3.4	25	
276	Acute kidney injury with hydroxyethyl starch 130/0.42 in severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 329-36	1.9	25	
275	Predictive Performance of the Simplified Acute Physiology Score (SAPS) II and the Initial Sequential Organ Failure Assessment (SOFA) Score in Acutely Ill Intensive Care Patients: Post-Hoc Analyses of the SUP-ICU Inception Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0168948	3.7	25	
274	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. Journal of Critical Care, 2016 , 35, 126-32	4	25	
273	Predictors of gastrointestinal bleeding in adult ICU patients: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2019 , 45, 1347-1359	14.5	24	
272	Scandinavian clinical practice guideline on choice of fluid in resuscitation of critically ill patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 274-85	1.9	24	
271	Rationale and Design of an Adaptive Phase 2b/3 Clinical Trial of Selepressin for Adults in Septic Shock. Selepressin Evaluation Programme for Sepsis-induced Shock-Adaptive Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2018 , 15, 250-257	4.7	24	
270	Lower urinary tract symptoms in lumbar root compression syndromes: a prospective survey. <i>Spine</i> , 1997 , 22, 2693-7	3.3	24	
269	Predicting fluid responsiveness with transthoracic echocardiography is not yet evidence based. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 692-7	1.9	23	
268	Elderly trauma patients have high circulating noradrenaline levels but attenuated release of adrenaline, platelets, and leukocytes in response to increasing injury severity. <i>Critical Care Medicine</i> , 2012 , 40, 1844-50	1.4	23	
267	Higher vs. lower haemoglobin threshold for transfusion in septic shock: subgroup analyses of the TRISS trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 166-175	1.9	22	
266	Challenges in the management of septic shock: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 420-433	14.5	22	
265	Scandinavian SSAI clinical practice guideline on choice of inotropic agent for patients with acute circulatory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 420-450	1.9	22	
264	Red blood cell transfusion in septic shock - clinical characteristics and outcome of unselected patients in a prospective, multicentre cohort. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2014 , 22, 14	3.6	22	
263	Lactic acidosis in the rectal lumen of patients with septic shock measured by luminal equilibrium dialysis. <i>British Journal of Anaesthesia</i> , 2002 , 89, 919-22	5.4	22	
262	Low-dose hydrocortisone in patients with COVID-19 and severe hypoxia (COVID STEROID) trial-Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1365-1375	1.9	22	
261	Empirical mono- versus combination antibiotic therapy in adult intensive care patients with severe sepsis - A systematic review with meta-analysis and trial sequential analysis. <i>Journal of Infection</i> , 2017 , 74, 331-344	18.9	21	

260	Efficacy and safety of gastrointestinal bleeding prophylaxis in critically ill patients: systematic review and network meta-analysis. <i>BMJ, The</i> , 2020 , 368, l6744	5.9	21
259	Open letter to the Executive Director of the European Medicines Agency concerning the licensing of hydroxyethyl starch solutions for fluid resuscitation. <i>British Journal of Anaesthesia</i> , 2014 , 112, 595-60	ာဇ် ^{.4}	21
258	Platelet aggregation following trauma: a prospective study. <i>Blood Coagulation and Fibrinolysis</i> , 2014 , 25, 67-73	1	21
257	Stress ulcer prophylaxis in the intensive care unit. <i>Current Opinion in Critical Care</i> , 2016 , 22, 186-90	3.5	21
256	Development and internal validation of the Simplified Mortality Score for the Intensive Care Unit (SMS-ICU). <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 336-346	1.9	21
255	Stress ulcer prophylaxis in the intensive care unit trial: detailed statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 859-868	1.9	20
254	Necrotizing soft tissue infections - a multicentre, prospective observational study (INFECT): protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 272-279	1.9	20
253	Understanding hypovolaemia. <i>Intensive Care Medicine</i> , 2014 , 40, 613-5	14.5	20
252	Red blood cell transfusion during septic shock in the ICU. <i>Acta Anaesthesiologica Scandinavica</i> , 2012 , 56, 718-23	1.9	20
251	Ebola virus disease: clinical care and patient-centred research. <i>Lancet, The</i> , 2014 , 384, 2001-2	40	20
250	Extremely low oxygen tension in the rectal lumen of human subjects. <i>Acta Anaesthesiologica Scandinavica</i> , 2003 , 47, 372	1.9	20
249	Higher versus lower fraction of inspired oxygen or targets of arterial oxygenation for adults admitted to the intensive care unit. <i>The Cochrane Library</i> , 2019 , 2019,	5.2	20
248	Pantoprazole prophylaxis in ICU patients with high severity of disease: a post hoc analysis of the placebo-controlled SUP-ICU trial. <i>Intensive Care Medicine</i> , 2019 , 45, 609-618	14.5	19
247	Year in review in Intensive Care Medicine 2014: III. Severe infections, septic shock, healthcare-associated infections, highly resistant bacteria, invasive fungal infections, severe viral infections, Ebola virus disease and paediatrics. <i>Intensive Care Medicine</i> , 2015 , 41, 575-88	14.5	19
246	Quality of life and pruritus in patients with severe sepsis resuscitated with hydroxyethyl starch long-term follow-up of a randomised trial. <i>Critical Care</i> , 2013 , 17, R58	10.8	19
245	Biomechanical and nonfunctional assessment of physical capacity in male ICU survivors. <i>Critical Care Medicine</i> , 2013 , 41, 93-101	1.4	19
244	Constitutive expression of inducible nitric oxide synthase in the normal human colonic epithelium. <i>Scandinavian Journal of Gastroenterology</i> , 2002 , 37, 944-8	2.4	19
243	The diagnostic accuracy of clinical examination for estimating cardiac index in critically ill patients: the Simple Intensive Care Studies-I. <i>Intensive Care Medicine</i> , 2019 , 45, 190-200	14.5	18

(2020-2018)

242	No firm evidence that lack of blinding affects estimates of mortality in randomized clinical trials of intensive care interventions: a systematic review and meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2018 , 100, 71-81	5.7	18	
241	Clinical examination, critical care ultrasonography and outcomes in the critically ill: cohort profile of the Simple Intensive Care Studies-I. <i>BMJ Open</i> , 2017 , 7, e017170	3	17	
240	Hydroxyethyl starch: putting patient safety first. Intensive Care Medicine, 2014, 40, 256-9	14.5	17	
239	Low level of procoagulant platelet microparticles is associated with impaired coagulation and transfusion requirements in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2014 , 77, 692-7	′0 ° 0 ³	17	
238	Luminal concentrations of L- and D-lactate in the rectum may relate to severity of disease and outcome in septic patients. <i>Critical Care</i> , 2006 , 10, R163	10.8	17	
237	Handling Oxygenation Targets in the Intensive Care Unit (HOT-ICU)-Protocol for a randomised clinical trial comparing a lower vs a higher oxygenation target in adults with acute hypoxaemic respiratory failure. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 956-965	1.9	16	
236	Conservative vs liberal fluid therapy in septic shock (CLASSIC) trial-Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1262-1271	1.9	16	
235	Effects of shorter versus longer storage time of transfused red blood cells in adult ICU patients: a systematic review with meta-analysis and Trial Sequential Analysis. <i>Intensive Care Medicine</i> , 2018 , 44, 204-217	14.5	15	
234	Effects of hydroxyethyl starch in subgroups of patients with severe sepsis: exploratory post-hoc analyses of a randomised trial. <i>Intensive Care Medicine</i> , 2013 , 39, 1963-71	14.5	15	
233	Increased concentrations of L-lactate in the rectal lumen in patients undergoing cardiopulmonary bypass. <i>British Journal of Anaesthesia</i> , 2005 , 95, 764-8	5.4	15	
232	High Levels of Methylarginines Were Associated With Increased Mortality in Patients With Severe Sepsis. <i>Shock</i> , 2016 , 46, 365-72	3.4	15	
231	Low-dose hydrocortisone in patients with COVID-19 and severe hypoxia: The COVID STEROID randomised, placebo-controlled trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1421-1430	1.9	15	
230	Effects of fluid restriction on measures of circulatory efficacy in adults with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 390-398	1.9	14	
229	Pharmacological interventions for prevention and management of delirium in intensive care patients: a systematic overview of reviews and meta-analyses. <i>BMJ Open</i> , 2019 , 9, e024562	3	14	
228	Markers of endothelial damage and coagulation impairment in patients with severe sepsis resuscitated with hydroxyethyl starch 130/0.42 vs Ringer acetate. <i>Journal of Critical Care</i> , 2016 , 32, 16-2	2 0	14	
227	Hydroxyethyl starch for resuscitation. Current Opinion in Critical Care, 2013, 19, 321-5	3.5	14	
226	Initial fluid resuscitation of patients with septic shock in the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2011 , 55, 394-400	1.9	14	
225	Correlation Between Immunoglobulin Dose Administered and Plasma Neutralization of Streptococcal Superantigens in Patients With Necrotizing Soft Tissue Infections. <i>Clinical Infectious Diseases</i> 2020 , 71, 1772-1775	11.6	14	

224	Efficacy and safety of gastrointestinal bleeding prophylaxis in critically ill patients: an updated systematic review and network meta-analysis of randomized trials. <i>Intensive Care Medicine</i> , 2020 , 46, 1987-2000	14.5	14
223	Pharmacological interventions for delirium in intensive care patients: a protocol for an overview of reviews. <i>Systematic Reviews</i> , 2016 , 5, 211	3	14
222	Mortality in patients with hypovolemic shock treated with colloids or crystalloids. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1067	27.4	13
221	Attitudes to drug trials among relatives of unconscious intensive care patients. <i>BMC Anesthesiology</i> , 2010 , 10, 6	2.4	13
220	National surveillance of pandemic influenza A(H1N1) infection-related admissions to intensive care units during the 2009-10 winter peak in Denmark: two complementary approaches. <i>Eurosurveillance</i> , 2010 , 15,	19.8	13
219	Higher vs:Lower Oxygenation Strategies in Acutely Ill Adults: A Systematic Review With Meta-Analysis and Trial Sequential Analysis. <i>Chest</i> , 2021 , 159, 154-173	5.3	13
218	Risks of bleeding and thrombosis in intensive care unit patients with haematological malignancies. <i>Annals of Intensive Care</i> , 2017 , 7, 119	8.9	12
217	Indirect Calorimetry in Mechanically Ventilated Patients: A Prospective, Randomized, Clinical Validation of 2 Devices Against a Gold Standard. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017 , 41, 1272-1277	4.2	12
216	Higher vs lower doses of dexamethasone in patients with COVID-19 and severe hypoxia (COVID STEROID 2) trial: Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 834-845	1.9	12
215	The Effect of IV Amino Acid Supplementation on Mortality in ICU Patients May Be Dependent on Kidney Function: Post Hoc Subgroup Analyses of a Multicenter Randomized Trial. <i>Critical Care Medicine</i> , 2018 , 46, 1293-1301	1.4	12
214	The effect of systemic corticosteroids on the incidence of gastrointestinal bleeding in critically ill adults: a systematic review with meta-analysis. <i>Intensive Care Medicine</i> , 2019 , 45, 1540-1549	14.5	11
213	Forced fluid removal in intensive care patients with acute kidney injury: The randomised FFAKI feasibility trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 936-944	1.9	11
212	Focus on infection and sepsis in intensive care patients. <i>Intensive Care Medicine</i> , 2016 , 42, 491-493	14.5	11
211	Central venous oxygen saturation in septic shocka marker of cardiac output, microvascular shunting and/or dysoxia?. <i>Critical Care</i> , 2011 , 15, 184	10.8	11
210	Terlipressin increased the concentration of L-lactate in the rectal lumen in a patient with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2004 , 48, 1054-7	1.9	11
209	Dexamethasone 12Img versus 6Img for patients with COVID-19 and severe hypoxaemia: a pre-planned, secondary Bayesian analysis of the COVID STEROID 2 trial. <i>Intensive Care Medicine</i> , 2021 , 48, 45	14.5	11
208	Defining optimal dosing of ciprofloxacin in patients with septic shock. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1662-1669	5.1	11
207	The handling oxygenation targets in the intensive care unit (HOT-ICU) trial: Detailed statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 847-856	1.9	10

206	Heterogeneity of treatment effect of prophylactic pantoprazole in adult ICU patients: a post hoc analysis of the SUP-ICU trial. <i>Intensive Care Medicine</i> , 2020 , 46, 717-726	14.5	10
205	Control groups in recent septic shock trials: a systematic review. <i>Intensive Care Medicine</i> , 2016 , 42, 1912	2-1931	10
204	Stress ulcer prophylaxis versus placebo or no prophylaxis in adult hospitalised acutely ill patients-protocol for a systematic review with meta-analysis and trial sequential analysis. <i>Systematic Reviews</i> , 2017 , 6, 118	3	10
203	Effects of endotoxaemia on markers of permeability, metabolism and inflammation in the large bowel of healthy subjects. <i>Acta Anaesthesiologica Scandinavica</i> , 2007 , 51, 1085-92	1.9	10
202	Changes in plasma potassium concentration during carbon dioxide pneumoperitoneum. <i>British Journal of Anaesthesia</i> , 1999 , 82, 137-9	5.4	10
201	Association between fluid balance and mortality in patients with septic shock: a post hoc analysis of the TRISS trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 925-33	1.9	10
200	Clinical Examination for the Prediction of Mortality in the Critically Ill: The Simple Intensive Care Studies-I. <i>Critical Care Medicine</i> , 2019 , 47, 1301-1309	1.4	10
199	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressor blood pressure targets in critically ill adults with hypotension. <i>Canadian Journal of Anaesthesia</i> , 2017 , 64, 763-765	3	9
198	Changes from 2012 to 2015 in intravenous fluid solutions issued to hospital departments. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 532-538	1.9	9
197	Variability in targeted arterial oxygenation levels in patients with severe sepsis or septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 859-69	1.9	9
196	Nebulised dornase alfa versus placebo or hypertonic saline in adult critically ill patients: a systematic review of randomised clinical trials with meta-analysis and trial sequential analysis. <i>Systematic Reviews</i> , 2015 , <i>4</i> , 153	3	9
195	Transfusion requirements and clinical outcome in intensive care patients receiving continuous renal replacement therapy: comparison of prostacyclin vs. heparin prefilter administration. <i>Blood Coagulation and Fibrinolysis</i> , 2010 , 21, 414-9	1	9
194	Multicountry survey of emergency and critical care medicine physicians' fluid resuscitation practices for adult patients with early septic shock. <i>BMJ Open</i> , 2016 , 6, e010041	3	9
193	A new tool to assess Clinical Diversity In Meta-analyses (CDIM) of interventions. <i>Journal of Clinical Epidemiology</i> , 2021 , 135, 29-41	5.7	9
192	Three-year follow-up of implementation of evidence-based transfusion practice in a tertiary hospital. <i>Vox Sanguinis</i> , 2017 , 112, 229-239	3.1	8
191	Ebola care and research protocols. <i>Intensive Care Medicine</i> , 2015 , 41, 111-4	14.5	8
190	Arterial oxygen tensions in mechanically ventilated ICU patients and mortality: a retrospective, multicentre, observational cohort study. <i>British Journal of Anaesthesia</i> , 2020 , 124, 420-429	5.4	8
189	Intensive care doctors' preferences for arterial oxygen tension levels in mechanically ventilated patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1443-1451	1.9	8

Hemoglobin threshold for transfusion in septic shock. New England Journal of Medicine, 2015, 372, 91-2 59.2 188 Diagnosing hypovolemia in the critically ill. Critical Care Medicine, 2009, 37, 2674-5 187 8 1.4 Randomised clinical trials in critical care: past, present and future. Intensive Care Medicine, 2021, 1 186 8 14.5 Cardiac arrhythmias in critically ill patients with coronavirus disease 2019: A retrospective 185 1.9 population-based cohort study. Acta Anaesthesiologica Scandinavica, 2021, 65, 770-777 Targeted tissue perfusion versus macrocirculation-quided standard care in patients with septic shock (TARTARE-2S): study protocol and statistical analysis plan for a randomized controlled trial. 184 2.8 8 Trials, 2016, 17, 384 Higher vs Lower Doses of Dexamethasone in Patients with COVID-19 and Severe Hypoxia (COVID STEROID 2) trial: Protocol for a secondary Bayesian analysis. Acta Anaesthesiologica Scandinavica, 183 1.9 **2021**, 65, 702-710 High dosage of dextran 70 is associated with severe bleeding in patients admitted to the intensive 182 3.8 8 care unit for septic shock. Danish Medical Journal, 2012, 59, A4531 Simplified Mortality Score for the Intensive Care Unit (SMS-ICU): protocol for the development and 181 7 validation of a bedside clinical prediction rule. BMJ Open, 2017, 7, e015339 Associations between tricuspid annular plane systolic excursion to reflect right ventricular function 180 8.9 7 and acute kidney injury in critically ill patients: a SICS-I sub-study. Annals of Intensive Care, 2019, 9, 38 Ten 'short-lived' beliefs in intensive care medicine. Intensive Care Medicine, 2015, 41, 1703-6 179 14.5 7 Burden and characteristics of influenza A and B in Danish intensive care units during the 2009/10 178 4.3 7 and 2010/11 influenza seasons. Epidemiology and Infection, 2013, 141, 767-75 Expression of inducible nitric oxide synthase and effects of L-arginine on colonic nitric oxide production and fluid transport in patients with "minimal colitis". Scandinavian Journal of 177 2.4 7 Gastroenterology, 2005, 40, 1042-8 Health-related quality of life in survivors of septic shock: 6-month follow-up from the ADRENAL 176 14.5 7 trial. Intensive Care Medicine, 2020, 46, 1696-1706 CCCS-SSAI WikiRecs clinical practice quideline: vasopressor blood pressure targets in critically ill adults with hypotension and vasopressor use in early traumatic shock. Intensive Care Medicine, 2017 6 175 14.5 , 43, 1062-1064 Dexmedetomidine for the management of delirium in critically ill patients-A protocol for a 1.9 6 174 systematic review. Acta Anaesthesiologica Scandinavica, 2019, 63, 549-557 Year in review in Intensive Care Medicine 2014: II. ARDS, airway management, ventilation, adjuvants in sepsis, hepatic failure, symptoms assessment and management, palliative care and support for 6 173 14.5 families, prognostication, organ donation, outcome, organisation and research methodology. Debate on HES safety is important, but must be based on facts. Scandinavian Journal of Trauma, 6 172 3.6 Resuscitation and Emergency Medicine, 2013, 21, 66 Validation of intraluminal and intraperitoneal microdialysis in ischemic small intestine. BMC 6 Gastroenterology, 2013, 13, 170

170	Lactate concentrations in the rectal lumen in patients in early septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 827-32	1.9	6
169	Norepinephrine in low to moderate doses may not increase luminal concentrations of L-lactate in the gut in patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2007 , 51, 1079-84	1.9	6
168	Associations of Hospital and Patient Characteristics with Fluid Resuscitation Volumes in Patients with Severe Sepsis: Post Hoc Analyses of Data from a Multicentre Randomised Clinical Trial. <i>PLoS ONE</i> , 2016 , 11, e0155767	3.7	6
167	Haloperidol for the treatment of delirium in critically ill patients: A systematic review with meta-analysis and Trial Sequential Analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 254-266	1.9	6
166	Hydrocortisone Compared with Placebo in Patients with Septic Shock Satisfying the Sepsis-3 Diagnostic Criteria and APROCCHSS Study Inclusion Criteria: A Post Hoc Analysis of the ADRENAL Trial. <i>Anesthesiology</i> , 2019 , 131, 1292-1300	4.3	6
165	Fate of manuscripts rejected by Intensive Care Medicine from 2013 to 2016: a follow-up analysis. <i>Intensive Care Medicine</i> , 2018 , 44, 2300-2301	14.5	6
164	Use of selective digestive tract decontamination in European intensive cares: the ifs and whys. <i>Minerva Anestesiologica</i> , 2015 , 81, 734-42	1.9	6
163	Restriction of Intravenous Fluid in ICU Patients with Septic Shock. New England Journal of Medicine,	59.2	6
162	Higher versus lower inspiratory oxygen fraction or targets of arterial oxygenation for adult intensive care patients. <i>The Cochrane Library</i> , 2017 ,	5.2	5
161	Prophylactic use of acid suppressants in adult acutely ill hospitalised patients: A systematic review with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 714-728	1.9	5
160	Blood Product Administration in the Critical Care and Perioperative Settings. <i>Critical Care Clinics</i> , 2018 , 34, 299-311	4.5	5
159	Systematic review of the association of venous oxygenation and outcome in adult hospitalized patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 1367-1378	1.9	5
158	Pantoprazole in ICU patients at risk for gastrointestinal bleeding-1-year mortality in the SUP-ICU trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1184-1190	1.9	5
157	Overall bias and sample sizes were unchanged in ICU trials over time: almeta-epidemiological study. Journal of Clinical Epidemiology, 2019 , 113, 189-199	5.7	5
156	Effects of hydroxyethyl starch 130/0.42 vs. Ringer's acetate on cytokine levels in severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 904-913	1.9	5
155	Year in review in Intensive Care Medicine 2014: I. Cardiac dysfunction and cardiac arrest, ultrasound, neurocritical care, ICU-acquired weakness, nutrition, acute kidney injury, and miscellaneous. <i>Intensive Care Medicine</i> , 2015 , 41, 179-191	14.5	5
154	Prostacyclin in Mechanically Ventilated Patients with COVID-19 and Severe Endotheliopathy: A Multicenter, Randomized, Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 ,	10.2	5
153	Bleeding and thrombosis in intensive care patients with thrombocytopenia-Protocol for a topical systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 270-273	1.9	5

152	Thrombocytopenia in intensive care unit patients: A scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 2-14	1.9	5
151	Effects of anemia and blood transfusion on clot formation and platelet function in patients with septic shock: a substudy of the randomized TRISS trial. <i>Transfusion</i> , 2018 , 58, 2807-2818	2.9	5
150	Oxygenation targets in acutely ill patients: still a matter of debate. <i>Lancet, The</i> , 2018 , 392, 2436-2437	40	5
149	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressors in early traumatic shock. <i>Canadian Journal of Anaesthesia</i> , 2017 , 64, 766-768	3	4
148	Transparent and systematic reporting of meta-epidemiological studies. <i>Journal of Clinical Epidemiology</i> , 2019 , 112, 93-95	5.7	4
147	Trials on stress ulcer prophylaxis: finding the balance between benefit and harm. <i>Intensive Care Medicine</i> , 2015 , 41, 1367-8	14.5	4
146	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS: A Secondary Analysis of the EFRAIM Study. <i>Chest</i> , 2020 , 158, 1947-1957	5.3	4
145	Efficacy and safety of iloprost in patients with septic shock-induced endotheliopathy-Protocol for the multicenter randomized, placebo-controlled, blinded, investigator-initiated trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 705-711	1.9	4
144	Fluid accumulation during acute kidney injury in the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 780-790	1.9	4
143	Haloperidol for delirium in critically ill patients - protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 712-723	1.9	4
142	Changes in colloid solution sales in Nordic countries. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 522	-530	4
141	Heterogeneity of treatment effect of stress ulcer prophylaxis in ICU patients: A secondary analysis protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1251-1256	1.9	4
140	Agents intervening against delirium in the intensive care unit (AID-ICU) - Protocol for a randomised placebo-controlled trial of haloperidol in patients with delirium in the ICU. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1426-1433	1.9	4
139	The effect of blinding on estimates of mortality in randomised clinical trials of intensive care interventions: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2017 , 7, e016187	3	4
138	Lower vs. higher fluid volumes in sepsis-protocol for a systematic review with meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 942-951	1.9	4
137	Stress ulcer prophylaxis in adult neurocritical care patientsno firm evidence for benefit or harm. <i>Critical Care</i> , 2016 , 20, 22	10.8	4
136	Is hydroxyethyl starch 130/0.4 safe?. Critical Care, 2012, 16, 116	10.8	4
135	Patient-important outcomes other than mortality in recent ICU trials: Protocol for a scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1002-1007	1.9	4

134	Shock treatment in a cohort of Scandinavian intensive care units in 2014. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 945-57	1.9	4
133	Low Incidence of Biphasic Allergic Reactions in Patients Admitted to Intensive Care after Anaphylaxis. <i>Anesthesiology</i> , 2019 , 130, 284-291	4.3	4
132	Risk factors for long-term cognitive impairment in ICU survivors: A multicenter, prospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 92-99	1.9	4
131	Prediction of bleeding and thrombosis by standard biochemical coagulation variables in haematological intensive care patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 196-206	1.9	4
130	Prediction of bleeding by thromboelastography in ICU patients with haematological malignancy and severe sepsis. <i>Blood Coagulation and Fibrinolysis</i> , 2018 , 29, 683-688	1	4
129	Corticosteroids and risk of gastrointestinal bleeding in critically ill adults: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1321-1326	1.9	4
128	Outcomes of Prophylactic Pantoprazole in Adult Intensive Care Unit Patients Receiving Dialysis: Results of a Randomized Trial. <i>American Journal of Nephrology</i> , 2019 , 50, 312-319	4.6	3
127	Dexmedetomidine for the prevention of delirium in critically ill patients - A protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 540-548	1.9	3
126	Determinants of downloads and citations for articles published in Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2019 , 45, 1058-1060	14.5	3
125	Factors associated with non-response at health-related quality of life follow-up in a septic shock trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 357-366	1.9	3
124	Common Sense Approach to Managing Sepsis. <i>Critical Care Clinics</i> , 2018 , 34, 127-138	4.5	3
123	Quinolones for sepsis. A protocol for a systematic review of randomised clinical trials with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1113-1123	1.9	3
122	External validation of the Simplified Mortality Score for the Intensive Care Unit (SMS-ICU). <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1216-1224	1.9	3
121	Effects of red blood cell storage time on transfused patients in the ICU-protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 1384-1397	1.9	3
120	A Novel Noninvasive Method for Measuring Fatigability of the Quadriceps Muscle in Noncooperating Healthy Subjects. <i>BioMed Research International</i> , 2015 , 2015, 193493	3	3
119	Bayesian and heterogeneity of treatment effect analyses of the HOT-ICU trial-A secondary analysis protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1376-1381	1.9	3
118	Lactate versus acetate buffered intravenous crystalloid solutions: a scoping review. <i>British Journal of Anaesthesia</i> , 2020 , 125, 693-703	5.4	3
117	Lactate versus acetate buffered crystalloid solutions: Protocol for a scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 537-539	1.9	3

116	Timing of onset of gastrointestinal bleeding in the ICU: Protocol for a preplanned observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1165	1.9	3
115	Clinical Research: From Case Reports to International Multicenter Clinical Trials. <i>Critical Care Medicine</i> , 2021 , 49, 1866-1882	1.4	3
114	Acceptable long-term outcome in elderly intensive care unit patients. <i>Danish Medical Bulletin</i> , 2011 , 58, A4297		3
113	Data from clinical database on septic shock are valid. <i>Danish Medical Journal</i> , 2012 , 59, A4522	3.8	3
112	Early goal-directed nutrition in ICU patients (EAT-ICU): protocol for a randomised trial. <i>Danish Medical Journal</i> , 2016 , 63,	3.8	3
111	The effect of prostacyclin infusion on markers of endothelial activation and damage in mechanically ventilated patients with SARS-CoV-2 infection <i>Journal of Critical Care</i> , 2022 , 69, 154010	4	3
110	Performance of SAPS II according to ICU length of stay: A Danish nationwide cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1200-1209	1.9	2
109	Piperacillin/tazobactam vs carbapenems for patients with bacterial infection: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 973-978	1.9	2
108	Stress ulcer prophylaxis in critically ill children: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 966-972	1.9	2
107	Important methodological flaws in the recently published clinical prediction model the REMEMBER score. <i>Critical Care</i> , 2019 , 23, 71	10.8	2
106	The Agents Intervening against Delirium in the Intensive Care Unit Trial (AID-ICU trial): A detailed statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1357-1364	1.9	2
105	Stress ulcer prophylaxis in adult intensive care unit patients - a protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 744-755	1.9	2
104	Reply to the letter regarding our manuscript 'Development and internal validation of the Simplified Mortality Score for the Intensive Care Unit (SMS-ICU)'. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 409-410	1.9	2
103	Oxygen supplementation for critically ill patients-A protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1020-1030	1.9	2
102	Effects of stress ulcer prophylaxis in adult ICU patients receiving renal replacement therapy (Sup-Icu RENal, SIREN): Study protocol for a pre-planned observational study. <i>Trials</i> , 2018 , 19, 26	2.8	2
101	Lower vs higher transfusion threshold in septic shock patients of different ages: A study protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1247-1250	1.9	2
100	Comparison of routes for achieving parenteral access with a focus on the management of patients with Ebola Virus Disease 2014 ,		2
99	Health-related quality of life and days alive without life support or out of hospital: Protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	2

(2019-2021)

98	Lower versus higher oxygenation targets in critically ill patients with severe hypoxaemia: secondary Bayesian analysis to explore heterogeneous treatment effects in the Handling Oxygenation Targets in the Intensive Care Unit (HOT-ICU) trial. <i>British Journal of Anaesthesia</i> , 2021 ,	5.4	2
97	Dexamethasone 12 mg versus 6 mg for patients with COVID-19 and severe hypoxia: an international, randomized, blinded trial		2
96	Long term end-stage renal disease and death following acute renal replacement therapy in the ICU. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 1092-101	1.9	2
95	Bias and sample size in intensive care unit trials: Protocol for a meta-epidemiological study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 117-121	1.9	2
94	Indications for fluid resuscitation in patients with septic shock: Post-hoc analyses of the CLASSIC trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 337-343	1.9	2
93	A descriptive study of the surge response and outcomes of ICU patients with COVID-19 during first wave in Nordic countries. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	2
92	Using machine learning for predicting intensive care unit resource use during the COVID-19 pandemic in Denmark. <i>Scientific Reports</i> , 2021 , 11, 18959	4.9	2
91	Oxygenation targets in ICU patients with COVID-19: A post hoc subgroup analysis of the HOT-ICU trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	2
90	Use of hydroxyethyl starch in sepsis research: A systematic review with meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1355-1364	1.9	2
89	Gone fishing in a fluid trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2016 , 18, 55-8	2.8	2
88	Immunoglobulin for necrotising soft tissue infections (INSTINCT): protocol for a randomised trial. <i>Danish Medical Journal</i> , 2016 , 63,	3.8	2
87	Untargeted antifungal therapy in adult patients with complicated intra-abdominal infection: protocol for a systematic review with meta-analysis. <i>BMJ Open</i> , 2017 , 7, e015900	3	1
86	Use of life support in acutely admitted ICU patients. An international cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 513-522	1.9	1
85	Time to onset of gastrointestinal bleeding in the SUP-ICU trial: A pre-planned substudy. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1346-1356	1.9	1
84	International point prevalence study of Intensive Care Unit transfusion practices-Pilot study in the Netherlands. <i>Transfusion Clinique Et Biologique</i> , 2019 , 26, 202-208	1.9	1
83	Reporting and interpreting missing health-related quality of life data in intensive care trials: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 796-801	1.9	1
82	Effects of simulated sample sizes on mortality estimates-Protocol for a study in 3 randomised ICU trials. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1098-1101	1.9	1
81	Use of hydroxyethyl starch in sepsis research: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 814-818	1.9	1

80	Testing current practice is no mistake. <i>Intensive Care Medicine</i> , 2015 , 41, 960	14.5	1
79	Customization and external validation of the Simplified Mortality Score for the Intensive Care Unit (SMS-ICU) in Brazilian critically ill patients. <i>Journal of Critical Care</i> , 2020 , 59, 94-100	4	1
78	Tranexamic acid for severe gastrointestinal bleeding. Lancet, The, 2020, 395, 1885-1886	40	1
77	Spontaneous versus controlled mechanical ventilation in patients with acute respiratory distress syndrome - Protocol for a scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 857-860	1.9	1
76	Guidelines seek unbiased recommendations. <i>Intensive Care Medicine</i> , 2020 , 46, 1065-1069	14.5	1
75	Empirical metronidazole for patients with severe bacterial infection: protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 724-730	1.9	1
74	Should hydroxyethyl starch be banned? - Authors' reply. <i>Lancet, The</i> , 2018 , 392, 119	40	1
73	Performance of SAPS II according to ICU length of stay: Protocol for an observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 122-127	1.9	1
72	The Magic Bullet in Sepsis or the Inflation of Chance Findings?. Chest, 2017, 152, 222-223	5.3	1
71	Open Letter to the Executive Director of the European Medicines Agency concerning the licensing of hydroxyethyl starch solutions for fluid resuscitation. <i>Acta Anaesthesiologica Scandinavica</i> , 2014 , 58, 365-70	1.9	1
70	Consensus statement of the ESICM task force on colloid volume therapy in critically ill patients: authors[reply to comments by Zacharowski et al <i>Intensive Care Medicine</i> , 2012 , 38, 1558-1559	14.5	1
69	Luminal lactate in acute pancreatitisvalidation and relation to disease severity. <i>BMC Gastroenterology</i> , 2012 , 12, 40	3	1
68	Circulatory failure in severe sepsis. Current Anaesthesia and Critical Care, 2009, 20, 128-131		1
67	Relationship between permeability and luminal concentrations of lactate and glycerol in the small intestine?. <i>Intensive Care Medicine</i> , 2004 , 30, 1979	14.5	1
66	Development of a core outcome set for general intensive care unit patients - a protocol <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	1
65	The effects of pantoprazole vs. placebo on 1-year outcomes, resource use and employment status in ICU patients at risk for gastrointestinal bleeding: a secondary analysis of the SUP-ICU trial <i>Intensive Care Medicine</i> , 2022 , 48, 426	14.5	1
64	Effects of magnesium, phosphate and zinc supplementation in ICU patients-Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 131-136	1.9	1
63	Treatment strategies for new-onset atrial fibrillation in critically ill patients: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1343-1349	1.9	1

62	Transfusion in critical care: Past, present and future. <i>Transfusion Medicine</i> , 2020 , 30, 418-432	1.3	1
61	Predictors of gastrointestinal bleeding in adult ICU patients in the SUP-ICU trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 792-800	1.9	1
60	The effects of adding quinolones to beta-lactam antibiotics for sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1023-1032	1.9	1
59	New-onset atrial fibrillation in the intensive care unit: Protocol for an international inception cohort study (AFIB-ICU). <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 846-851	1.9	1
58	Twenty-four-hour fluid administration in emergency department patients with suspected infection: A multicenter, prospective, observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1122-11	42 ⁹	1
57	Foresight over hindsight: Mandatory publication of clinical research protocols prior to conduct. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 267-269	1.9	1
56	Prophylactic acid suppressants in children in the intensive care unit: a systematic review with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 292-301	1.9	1
55	Acetate- vs lactate-buffered crystalloid solutions: Protocol for a systematic review with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 123-127	1.9	1
54	Statistical analysis plan for the Adjunctive Corticosteroid Treatment in Critically Ill Patients with Septic Shock (ADRENAL) trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 183-191	2.8	1
53	Dexamethasone and Number of Days Alive Without Life Support in Adults With COVID-19 and Severe Hypoxemia-Reply <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 683	27.4	1
52	Long-term outcomes of dexamethasone 12 lmg versus 6 lmg in patients with COVID-19 and severe hypoxaemia <i>Intensive Care Medicine</i> , 2022 , 1	14.5	1
51	Lower short-term mortality in ICU patients on chronic dialysis than in those requiring acute dialysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 506-514	1.9	O
50	Routine vs on-demand blood sampling in critically ill patients-Protocol for a scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1109-1112	1.9	O
49	Loop diuretics in adult intensive care patients with fluid overload: A protocol for a systematic review of randomised clinical trials with meta-analysis and Trial Sequential Analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1327-1334	1.9	O
48	Storage time of red blood cells among ICU patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1366-1377	1.9	0
47	Unless high-quality clinical data show they are safe, synthetic colloids should not be used in patients with head injury. <i>Intensive Care Medicine</i> , 2012 , 38, 1563-4	14.5	O
46	Perioperative treatment of patients with sepsis. Current Opinion in Anaesthesiology, 2013, 26, 348-53	2.9	0
45	Choice of priors: how much scepticism is appropriate?. <i>Intensive Care Medicine</i> , 2022 , 48, 372	14.5	O

44	Long-term mortality and health-related quality of life in the COVID STEROID trial <i>Acta Anaesthesiologica Scandinavica</i> , 2022 ,	1.9	0
43	Long-term cognitive and pulmonary functions following a lower versus a higher oxygenation target in the HOT-ICU trial: protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 66, 282	1.9	O
42	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. <i>Lancet Infectious Diseases, The</i> , 2021 ,	25.5	0
41	Interactions in clinical trials: Protocol and statistical analysis plan for an explorative study of four randomized ICU trials on use of pantoprazole, oxygenation targets, haloperidol and intravenous fluids. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 66, 156	1.9	O
40	Long-term patient-important outcomes after septic shock: A protocol for 1-year follow-up of the CLASSIC trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 410-416	1.9	0
39	Prophylactic platelet transfusions in hospitalised patients with thrombocytopenia-Protocol for a systematic review with meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 988-994	1.9	O
38	COVID-19 versus influenza A/B supeRInfectionS in the IntenSive care unit (CRISIS): Protocol for a Danish nationwide cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1345-1350	1.9	0
37	Preferences for the measurement and supplementation of magnesium, phosphate and zinc in ICUs: The international WhyTrace survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 390-396	1.9	O
36	Patient and public involvement in contemporary large intensive care trials: Protocol for a meta-epidemiological study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1351-1354	1.9	0
35	Handling oxygenation targets in ICU patients with COVID-19-Protocol and statistical analysis plan in the HOT-COVID trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1497-1504	1.9	O
34	Individual patient data meta-analysis of hydroxyethyl starch 130/0.4-0.42 versus crystalloid for fluid resuscitation in patients with severe sepsis: a statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014 , 16, 96-103	2.8	0
33	Restrictive Fluid Administration vs. Standard of Care in Emergency Department Sepsis Patients (REFACED Sepsis)-protocol for a multicenter, randomized, clinical, proof-of-concept trial <i>Pilot and Feasibility Studies</i> , 2022 , 8, 75	1.9	O
32	Long-term mortality and health-related quality of life of lower versus higher oxygenation targets in ICU patients with severe hypoxaemia <i>Intensive Care Medicine</i> , 2022 , 1	14.5	0
31	Fluid Resuscitation. <i>Lessons From the ICU</i> , 2019 , 379-389	0.1	
30	Empirical metronidazole for patients with severe bacterial infection: A systematic review with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 802-813	1.9	
29	What fluids should be given to the critically ill patient? What fluids should be avoided? 2020 , 169-173.e	1	
28	Reply to the letter 'A brief comment about predictive models for mortality in intensive care units'. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 405-406	1.9	
27	Trustworthy or flawed clinical prediction rule?. <i>Critical Care</i> , 2018 , 22, 31	10.8	

26	Use of red blood cells in Danish intensive care units: A population-based register study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1357-1365	1.9
25	Existing trial data do not support that hydroxyethyl starch is less harmful when given on more 'correct' indications. <i>Critical Care</i> , 2013 , 17, 461	10.8
24	Reply: To PMID 23252861. Acta Anaesthesiologica Scandinavica, 2013 , 57, 1331	1.9
23	Optimal timing of renal replacement therapy in patients with acute kidney injury in the context of sepsis: Discussion on "Sepsis: frontiers in supportive care, organisation and research". <i>Intensive Care Medicine</i> , 2017 , 43, 1546-1547	14.5
22	Consecutive daily measurements of luminal concentrations of lactate in the rectum in septic shock patients. <i>Critical Care Research and Practice</i> , 2012 , 2012, 504096	1.5
21	Gut mucosal lactate concentrations estimated by luminal equilibrium dialysis. <i>Intensive Care Medicine</i> , 2003 , 29, 335; author reply 336	14.5
20	Development of a core outcome set for general intensive care unit patients - need for a broader context - author's reply <i>Acta Anaesthesiologica Scandinavica</i> , 2022 ,	1.9
19	Inducible nitric oxide synthase inhibition in sepsis: what is gained?. <i>Critical Care Medicine</i> , 2000 , 28, 125	1-5 4
18	Reply to "Normal range for cytokines should be reported". <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1328-1329	1.9
17	Hydroxyethyl Starch in Critically Ill Patients 2015 , 73-78	
17 16	Hydroxyethyl Starch in Critically Ill Patients 2015 , 73-78 Diagnosing Hypovolemia in Critically III Patients 2010 , 39-45	
16	Diagnosing Hypovolemia in Critically III Patients 2010 , 39-45 Diagnosing Hypovolemia in Critically Ill Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i>	1.9
16	Diagnosing Hypovolemia in Critically III Patients 2010 , 39-45 Diagnosing Hypovolemia in Critically Ill Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 2010 , 39-45 Heterogenous treatment effects of transfusion thresholds by patient age: Post-hoc analysis of the	1.9
16 15 14	Diagnosing Hypovolemia in Critically III Patients 2010 , 39-45 Diagnosing Hypovolemia in Critically Ill Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 2010 , 39-45 Heterogenous treatment effects of transfusion thresholds by patient age: Post-hoc analysis of the TRISS trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 641-647	
16 15 14	Diagnosing Hypovolemia in Critically III Patients 2010, 39-45 Diagnosing Hypovolemia in Critically Ill Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 2010, 39-45 Heterogenous treatment effects of transfusion thresholds by patient age: Post-hoc analysis of the TRISS trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 641-647 Response. <i>Chest</i> , 2020, 158, 428 Mortality and HRQoL in ICU patients with delirium: Protocol for 1-year follow-up of AID-ICU trial.	5-3
16 15 14 13	Diagnosing Hypovolemia in Critically III Patients 2010, 39-45 Diagnosing Hypovolemia in Critically III Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 2010, 39-45 Heterogenous treatment effects of transfusion thresholds by patient age: Post-hoc analysis of the TRISS trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 641-647 Response. <i>Chest</i> , 2020, 158, 428 Mortality and HRQoL in ICU patients with delirium: Protocol for 1-year follow-up of AID-ICU trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1519-1525 A Multicenter Observational Study Evaluating Outcomes Associated With Antibiotic Combination	5-3

8	Effects of simulated sample sizes on the mortality effect estimates in three randomized intensive care unit trials. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 976-981	1.9
7	Untargeted antifungal therapy in adult patients with complicated intra-abdominal infection: a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 6-18	1.9
6	Response to: Revisiting the impact of red cell storage duration on adverse outcomes after transfusion. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1163	1.9
5	Use of crystalloids and colloids in Europe per year from 2010 to 2019: Protocol for an international descriptive study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1514-1517	1.9
4	Variable assessment of the circulation in intensive care unit patients with shock. <i>Danish Medical Journal</i> , 2013 , 60, A4676	3.8
3	Higher versus lower fraction of inspired oxygen or targets of arterial oxygenation for adults admitted to the intensive care unit. <i>Emergencias</i> , 2021 , 33, 309-311	0.9
2	Letter the editor: serious methodological concerns about a recently published meta-analysis on oxygen therapy. <i>Journal of Intensive Care</i> , 2021 , 9, 72	7
1	Public versus patient health preferences: protocol for a study to elicit EQ-5D-5L health state valuations for patients who have survived a stay in intensive care. <i>BMJ Open</i> , 2022 , 12, e058500	3