

Anders Perner

List of Publications by Year in Descending Order

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

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

#	Paper	IF	Citations
367	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	
366	Choice of priors: how much scepticism is appropriate?. <i>Intensive Care Medicine</i> , 2022 , 48, 372	14.5	0
365	Long-term mortality and health-related quality of life in the COVID STEROID trial.. <i>Acta Anaesthesiologica Scandinavica</i> , 2022 ,	1.9	0
364	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
363	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
362	Long-term outcomes of dexamethasone 12mg versus 6mg in patients with COVID-19 and severe hypoxaemia.. <i>Intensive Care Medicine</i> , 2022 , 1	14.5	1
361	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	0
360	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
359	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
358	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	
357	Development of a core outcome set for general intensive care unit patients - a protocol.. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	1
356	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	0
355	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
354	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. <i>Lancet Infectious Diseases</i> , 2021 ,	25.5	0
353	Dexamethasone 12mg versus 6mg 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
352	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
351	Randomised clinical trials in critical care: past, present and future. <i>Intensive Care Medicine</i> , 2021 , 1	14.5	8

350	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	0
349	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
348	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
347	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
346	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
345	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
344	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
343	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
342	Cardiac arrhythmias in critically ill patients with coronavirus disease 2019: A retrospective population-based cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 770-777	1.9	8
341	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	0
340	The effects of adding quinolones to beta-lactam antibiotics for sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1023-1032	1.9	1
339	Lower or Higher Oxygenation Targets for Acute Hypoxemic Respiratory Failure. <i>New England Journal of Medicine</i> , 2021 , 384, 1301-1311	59.2	56
338	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
337	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
336	Twenty-four-hour fluid administration in emergency department patients with suspected infection: A multicenter, prospective, observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1122-1142	1.9	1
335	A Multicenter Observational Study Evaluating Outcomes Associated With Antibiotic Combination Versus Monotherapy in Patients With Septic Shock 2021 , 3, e0383		
334	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
333	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

332	Effect of immunoglobulin G on cytokine response in necrotising soft-tissue infection: A post hoc analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1293-1299	1.9	
331	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
330	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
329	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
328	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	0
327	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
326	Thrombocytopenia in intensive care unit patients: A scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 2-14	1.9	5
325	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
324	Higher vs Lower Doses of Dexamethasone in Patients with COVID-19 and Severe Hypoxia (COVID STEROID 2) trial: Protocol for a secondary Bayesian analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 702-710	1.9	8
323	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
322	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
321	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
320	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	
319	Clinical Research: From Case Reports to International Multicenter Clinical Trials. <i>Critical Care Medicine</i> , 2021 , 49, 1866-1882	1.4	3
318	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	0
317	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
316	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
315	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

314	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
313	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
312	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	
311	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	
310	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
309	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
308	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	0
307	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
306	Tranexamic acid for severe gastrointestinal bleeding. <i>Lancet, The</i> , 2020 , 395, 1885-1886	40	1
305	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
304	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
303	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
302	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
301	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
300	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
299	Guidelines seek unbiased recommendations. <i>Intensive Care Medicine</i> , 2020 , 46, 1065-1069	14.5	1
298	What fluids should be given to the critically ill patient? What fluids should be avoided? 2020 , 169-173.e1		
297	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

296	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
295	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
294	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
293	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
292	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
291	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
290	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
289	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	1.9	
288	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
287	Response. <i>Chest</i> , 2020 , 158, 428	5.3	
286	Health-related quality of life in survivors of septic shock: 6-month follow-up from the ADRENAL trial. <i>Intensive Care Medicine</i> , 2020 , 46, 1696-1706	14.5	7
285	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
284	Transfusion in critical care: Past, present and future. <i>Transfusion Medicine</i> , 2020 , 30, 418-432	1.3	1
283	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
282	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
281	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	1.9	
280	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
279	Lactate versus acetate buffered intravenous crystalloid solutions: a scoping review. <i>British Journal of Anaesthesia</i> , 2020 , 125, 693-703	5.4	3

278	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
277	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	
276	Associations between tricuspid annular plane systolic excursion to reflect right ventricular function and acute kidney injury in critically ill patients: a SICS-I sub-study. <i>Annals of Intensive Care</i> , 2019 , 9, 38	8.9	7
275	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
274	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
273	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
272	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
271	Transparent and systematic reporting of meta-epidemiological studies. <i>Journal of Clinical Epidemiology</i> , 2019 , 112, 93-95	5.7	4
270	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
269	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
268	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	0
267	Dexmedetomidine for the management of delirium in critically ill patients-A protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 549-557	1.9	6
266	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
265	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
264	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
263	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
262	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
261	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

260	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	0
259	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
258	New-onset atrial fibrillation in adult critically ill patients: a scoping review. <i>Intensive Care Medicine</i> , 2019 , 45, 928-938	14.5	36
257	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
256	Use of hydroxyethyl starch in sepsis research: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 814-818	1.9	1
255	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
254	Stress ulcer prophylaxis in critically ill children: Protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 966-972	1.9	2
253	Important methodological flaws in the recently published clinical prediction model the REMEMBER score. <i>Critical Care</i> , 2019 , 23, 71	10.8	2
252	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
251	Determinants of downloads and citations for articles published in Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2019 , 45, 1058-1060	14.5	3
250	Fluid Resuscitation. <i>Lessons From the ICU</i> , 2019 , 379-389	0.1	
249	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	
248	Challenges in the management of septic shock: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 420-433	14.5	22
247	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
246	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
245	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	
244	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
243	Storage time of red blood cells among ICU patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1366-1377	1.9	0

242	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
241	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
240	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
239	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
238	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
237	Overall bias and sample sizes were unchanged in ICU trials over time: a meta-epidemiological study. <i>Journal of Clinical Epidemiology</i> , 2019 , 113, 189-199	5.7	5
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	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
234	Defining optimal dosing of ciprofloxacin in patients with septic shock. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1662-1669	5.1	11
233	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
232	Low Incidence of Biphasic Allergic Reactions in Patients Admitted to Intensive Care after Anaphylaxis. <i>Anesthesiology</i> , 2019 , 130, 284-291	4.3	4
231	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
230	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
229	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
228	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
227	Lactate versus acetate buffered crystalloid solutions: Protocol for a scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 537-539	1.9	3
226	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
225	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

224	Foresight over hindsight: Mandatory publication of clinical research protocols prior to conduct. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 267-269	1.9	1
223	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
222	Fluid accumulation during acute kidney injury in the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 780-790	1.9	4
221	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
220	Fluid therapy in neurointensive care patients: ESICM consensus and clinical practice recommendations. <i>Intensive Care Medicine</i> , 2018 , 44, 449-463	14.5	70
219	Expert statement for the management of hypovolemia in sepsis. <i>Intensive Care Medicine</i> , 2018 , 44, 791-795	14.5	26
218	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
217	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
216	Hydroxyethyl starch solutions and patient harm. <i>Lancet, The</i> , 2018 , 391, 736	40	34
215	Blood Product Administration in the Critical Care and Perioperative Settings. <i>Critical Care Clinics</i> , 2018 , 34, 299-311	4.5	5
214	Haloperidol for delirium in critically ill patients - protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 712-723	1.9	4
213	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
212	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
211	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2018 , 378, 797-808	59.2	433
210	Changes in colloid solution sales in Nordic countries. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 522-530	1.9	4
209	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	
208	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
207	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

206	Oxygen supplementation for critically ill patients-A protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1020-1030	1.9	2
205	Trustworthy or flawed clinical prediction rule?. <i>Critical Care</i> , 2018 , 22, 31	10.8	
204	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
203	Maximally effective dosing regimens of meropenem in patients with septic shock. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 191-198	5.1	29
202	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
201	Common Sense Approach to Managing Sepsis. <i>Critical Care Clinics</i> , 2018 , 34, 127-138	4.5	3
200	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
199	Should hydroxyethyl starch be banned? - Authors' reply. <i>Lancet, The</i> , 2018 , 392, 119	4.0	1
198	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
197	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
196	Reply to "Normal range for cytokines should be reported". <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1328-1329	1.9	
195	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
194	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	
193	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
192	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
191	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
190	Oxygenation targets in acutely ill patients: still a matter of debate. <i>Lancet, The</i> , 2018 , 392, 2436-2437	4.0	5
189	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

188	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
187	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
186	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
185	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
184	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
183	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
182	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	
181	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
180	Sepsis: frontiers in supportive care, organisation and research. <i>Intensive Care Medicine</i> , 2017 , 43, 496-508	14.5	47
179	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
178	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
177	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
176	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
175	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
174	CCCS-SSAI WikiRecs clinical practice guideline: vasopressor blood pressure targets in critically ill adults with hypotension and vasopressor use in early traumatic shock. <i>Intensive Care Medicine</i> , 2017 , 43, 1062-1064	14.5	6
173	The intensive care medicine research agenda on septic shock. <i>Intensive Care Medicine</i> , 2017 , 43, 1294-1305	14.5	44
172	Simplified Mortality Score for the Intensive Care Unit (SMS-ICU): protocol for the development and validation of a bedside clinical prediction rule. <i>BMJ Open</i> , 2017 , 7, e015339	3	7
171	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressors in early traumatic shock. <i>Canadian Journal of Anaesthesia</i> , 2017 , 64, 766-768	3	4

170	Fluid management in acute kidney injury. <i>Intensive Care Medicine</i> , 2017 , 43, 807-815	14.5	51
169	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
168	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
167	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
166	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
165	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
164	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
163	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
162	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
161	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
160	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
159	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
158	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
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156	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
155	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
154	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
153	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

152	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	
151	The Magic Bullet in Sepsis or the Inflation of Chance Findings?. <i>Chest</i> , 2017 , 152, 222-223	5.3	1
150	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
149	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
148	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
147	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
146	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
145	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
144	Control groups in recent septic shock trials: a systematic review. <i>Intensive Care Medicine</i> , 2016 , 42, 1912-1921	14.5	10
143	Diagnosis trajectories of prior multi-morbidity predict sepsis mortality. <i>Scientific Reports</i> , 2016 , 6, 36624	4.9	48
142	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
141	Focus on infection and sepsis in intensive care patients. <i>Intensive Care Medicine</i> , 2016 , 42, 491-493	14.5	11
140	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, 16-20	4	14
139	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
138	Stress ulcer prophylaxis in adult neurocritical care patients--no firm evidence for benefit or harm. <i>Critical Care</i> , 2016 , 20, 22	10.8	4
137	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
136	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
135	Shock treatment in a cohort of Scandinavian intensive care units in 2014. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 945-57	1.9	4

134	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
133	High Levels of Methylarginines Were Associated With Increased Mortality in Patients With Severe Sepsis. <i>Shock</i> , 2016 , 46, 365-72	3.4	15
132	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
131	Targeted tissue perfusion versus macrocirculation-guided standard care in patients with septic shock (TARTARE-2S): study protocol and statistical analysis plan for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 384	2.8	8
130	Pharmacological interventions for delirium in intensive care patients: a protocol for an overview of reviews. <i>Systematic Reviews</i> , 2016 , 5, 211	3	14
129	Stress ulcer prophylaxis in the intensive care unit. <i>Current Opinion in Critical Care</i> , 2016 , 22, 186-90	3.5	21
128	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
127	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. <i>Journal of Critical Care</i> , 2016 , 35, 126-32	4	25
126	Is the concept of fluid responsiveness evidence-based? Response to comments by Saleh. <i>Intensive Care Medicine</i> , 2016 , 42, 1189	14.5	
125	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
124	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, 1695-1705	14.5	184
123	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
122	Sepsis: frontiers in diagnosis, resuscitation and antibiotic therapy. <i>Intensive Care Medicine</i> , 2016 , 42, 1958-1969	14.5	81
121	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
120	Immunoglobulin for necrotising soft tissue infections (INSTINCT): protocol for a randomised trial. <i>Danish Medical Journal</i> , 2016 , 63,	3.8	2
119	Early goal-directed nutrition in ICU patients (EAT-ICU): protocol for a randomised trial. <i>Danish Medical Journal</i> , 2016 , 63,	3.8	3
118	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
117	Trials on stress ulcer prophylaxis: finding the balance between benefit and harm. <i>Intensive Care Medicine</i> , 2015 , 41, 1367-8	14.5	4

116	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
115	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
114	Testing current practice is no mistake. <i>Intensive Care Medicine</i> , 2015 , 41, 960	14.5	1
113	Ten 'short-lived' beliefs in intensive care medicine. <i>Intensive Care Medicine</i> , 2015 , 41, 1703-6	14.5	7
112	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 families, prognostication, organ donation, outcome, organisation and research methodology. <i>Intensive Care Medicine</i> , 2015 , 41, 389-401	14.5	6
111	Thromboelastography in patients with severe sepsis: a prospective cohort study. <i>Intensive Care Medicine</i> , 2015 , 41, 77-85	14.5	58
110	Ebola care and research protocols. <i>Intensive Care Medicine</i> , 2015 , 41, 111-4	14.5	8
109	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
108	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
107	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
106	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
105	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
104	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
103	Transfusions in patients with leukaemia admitted to an intensive care unit. <i>Intensive Care Medicine Experimental</i> , 2015 , 3,	3.7	78
102	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
101	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
100	Hemoglobin threshold for transfusion in septic shock. <i>New England Journal of Medicine</i> , 2015 , 372, 91-2	59.2	8
99	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 , 4, 153	3	9

98	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
97	Acute kidney injury with hydroxyethyl starch 130/0.42 in severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2015 , 59, 329-36	1.9	25
96	Hydroxyethyl Starch in Critically Ill Patients 2015 , 73-78		
95	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
94	Understanding hypovolaemia. <i>Intensive Care Medicine</i> , 2014 , 40, 613-5	14.5	20
93	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
92	Hydroxyethyl starch: putting patient safety first. <i>Intensive Care Medicine</i> , 2014 , 40, 256-9	14.5	17
91	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, 595-600	5.4	21
90	Lower versus higher hemoglobin threshold for transfusion in septic shock. <i>New England Journal of Medicine</i> , 2014 , 371, 1381-91	59.2	553
89	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
88	Comparison of routes for achieving parenteral access with a focus on the management of patients with Ebola Virus Disease 2014 ,		2
87	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
86	Ebola virus disease: clinical care and patient-centred research. <i>Lancet, The</i> , 2014 , 384, 2001-2	4.0	20
85	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, 692-700	3.3	17
84	Platelet aggregation following trauma: a prospective study. <i>Blood Coagulation and Fibrinolysis</i> , 2014 , 25, 67-73	1	21
83	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
82	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
81	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

80	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
79	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
78	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
77	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
76	Debate on HES safety is important, but must be based on facts. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2013 , 21, 66	3.6	6
75	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
74	Validation of intraluminal and intraperitoneal microdialysis in ischemic small intestine. <i>BMC Gastroenterology</i> , 2013 , 13, 170	3	6
73	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	
72	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
71	Reply: To PMID 23252861. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 1331	1.9	
70	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
69	Predicting fluid responsiveness with transthoracic echocardiography is not yet evidence based. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 692-7	1.9	23
68	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
67	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
66	Perioperative treatment of patients with sepsis. <i>Current Opinion in Anaesthesiology</i> , 2013 , 26, 348-53	2.9	0
65	Hydroxyethyl starch for resuscitation. <i>Current Opinion in Critical Care</i> , 2013 , 19, 321-5	3.5	14
64	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
63	Burden and characteristics of influenza A and B in Danish intensive care units during the 2009/10 and 2010/11 influenza seasons. <i>Epidemiology and Infection</i> , 2013 , 141, 767-75	4.3	7

62	Biomechanical and nonfunctional assessment of physical capacity in male ICU survivors. <i>Critical Care Medicine</i> , 2013 , 41, 93-101	1.4	19
61	Variable assessment of the circulation in intensive care unit patients with shock. <i>Danish Medical Journal</i> , 2013 , 60, A4676	3.8	
60	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
59	Red blood cell transfusion during septic shock in the ICU. <i>Acta Anaesthesiologica Scandinavica</i> , 2012 , 56, 718-23	1.9	20
58	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
57	Is hydroxyethyl starch 130/0.4 safe?. <i>Critical Care</i> , 2012 , 16, 116	10.8	4
56	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
55	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
54	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	0
53	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
52	Luminal lactate in acute pancreatitis--validation and relation to disease severity. <i>BMC Gastroenterology</i> , 2012 , 12, 40	3	1
51	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. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2012 , 20, 27	3.6	43
50	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
49	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	
48	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
47	Data from clinical database on septic shock are valid. <i>Danish Medical Journal</i> , 2012 , 59, A4522	3.8	3
46	High dosage of dextran 70 is associated with severe bleeding in patients admitted to the intensive care unit for septic shock. <i>Danish Medical Journal</i> , 2012 , 59, A4531	3.8	8
45	Central venous oxygen saturation in septic shock--a marker of cardiac output, microvascular shunting and/or dysoxia?. <i>Critical Care</i> , 2011 , 15, 184	10.8	11

44	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
43	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
42	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
41	Comparing the effect of hydroxyethyl starch 130/0.4 with balanced crystalloid solution on mortality and kidney failure in patients with severe sepsis (6S--Scandinavian Starch for Severe Sepsis/Septic Shock trial): study protocol, design and rationale for a double-blinded, randomised clinical trial. <i>Trials</i> , 2011 , 12, 24	2.8	45
40	Acceptable long-term outcome in elderly intensive care unit patients. <i>Danish Medical Bulletin</i> , 2011 , 58, A4297		3
39	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
38	Lactate concentrations in the rectal lumen in patients in early septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 827-32	1.9	6
37	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
36	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
35	Attitudes to drug trials among relatives of unconscious intensive care patients. <i>BMC Anesthesiology</i> , 2010 , 10, 6	2.4	13
34	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
33	Diagnosing Hypovolemia in Critically Ill Patients 2010 , 39-45		
32	Diagnosing Hypovolemia in Critically Ill Patients. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 2010 , 39-45		
31	Circulatory failure in severe sepsis. <i>Current Anaesthesia and Critical Care</i> , 2009 , 20, 128-131		1
30	Long-term physical outcome in patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2009 , 53, 724-30	1.9	42
29	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
28	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
27	Diagnosing hypovolemia in the critically ill. <i>Critical Care Medicine</i> , 2009 , 37, 2674-5	1.4	8

26	Incidence, staff awareness and mortality of patients at risk on general wards. <i>Resuscitation</i> , 2008 , 77, 325-30	4	79
25	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
24	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
23	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
22	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
21	Increased colorectal permeability in patients with severe sepsis and septic shock. <i>Intensive Care Medicine</i> , 2006 , 32, 1790-6	14.5	46
20	Expression of inducible nitric oxide synthase and effects of L-arginine on colonic nitric oxide production and fluid transport in patients with "minimal colitis". <i>Scandinavian Journal of Gastroenterology</i> , 2005 , 40, 1042-8	2.4	7
19	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
18	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
17	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
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15	Gut mucosal lactate concentrations estimated by luminal equilibrium dialysis. <i>Intensive Care Medicine</i> , 2003 , 29, 335; author reply 336	14.5	
14	High glucose impairs superoxide production from isolated blood neutrophils. <i>Intensive Care Medicine</i> , 2003 , 29, 642-5	14.5	128
13	Extremely low oxygen tension in the rectal lumen of human subjects. <i>Acta Anaesthesiologica Scandinavica</i> , 2003 , 47, 372	1.9	20
12	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
11	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
10	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
9	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

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7	Inducible nitric oxide synthase inhibition in sepsis: what is gained?. <i>Critical Care Medicine</i> , 2000 , 28, 1254-54		
6	Changes in plasma potassium concentration during carbon dioxide pneumoperitoneum. <i>British Journal of Anaesthesia</i> , 1999 , 82, 137-9	5.4	10
5	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
4	Lower urinary tract symptoms in lumbar root compression syndromes: a prospective survey. <i>Spine</i> , 1997 , 22, 2693-7	3.3	24
3	Higher versus lower blood pressure targets in adults with shock. <i>The Cochrane Library</i> ,	5.2	78
2	Dexamethasone 12 mg versus 6 mg for patients with COVID-19 and severe hypoxia: an international, randomized, blinded trial		2
1	Restriction of Intravenous Fluid in ICU Patients with Septic Shock. <i>New England Journal of Medicine</i> ,	59.2	6