

J Wetterslev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1330517/publications.pdf>

Version: 2024-02-01

203
papers

23,892
citations

19608

61
h-index

8599

146
g-index

209
all docs

209
docs citations

209
times ranked

19381
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Temperature Management at 33°C versus 36°C after Cardiac Arrest. <i>New England Journal of Medicine</i> , 2013, 369, 2197-2206.	13.9	2,805
2	Hydroxyethyl Starch 130/0.42 versus Ringer's Acetate in Severe Sepsis. <i>New England Journal of Medicine</i> , 2012, 367, 124-134.	13.9	1,594
3	Trial sequential analysis may establish when firm evidence is reached in cumulative meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 64-75.	2.4	1,494
4	When and how should multiple imputation be used for handling missing data in randomised clinical trials – a practical guide with flowcharts. <i>BMC Medical Research Methodology</i> , 2017, 17, 162.	1.4	1,400
5	Trial sequential analysis reveals insufficient information size and potentially false positive results in many meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 763-769.	2.4	873
6	Apparently conclusive meta-analyses may be inconclusive – Trial sequential analysis adjustment of random error risk due to repetitive testing of accumulating data in apparently conclusive neonatal meta-analyses. <i>International Journal of Epidemiology</i> , 2009, 38, 287-298.	0.9	788
7	Estimating required information size by quantifying diversity in random-effects model meta-analyses. <i>BMC Medical Research Methodology</i> , 2009, 9, 86.	1.4	773
8	Trial Sequential Analysis in systematic reviews with meta-analysis. <i>BMC Medical Research Methodology</i> , 2017, 17, 39.	1.4	722
9	Lower versus Higher Hemoglobin Threshold for Transfusion in Septic Shock. <i>New England Journal of Medicine</i> , 2014, 371, 1381-1391.	13.9	717
10	Can trial sequential monitoring boundaries reduce spurious inferences from meta-analyses?. <i>International Journal of Epidemiology</i> , 2009, 38, 276-286.	0.9	708
11	Thresholds for statistical and clinical significance in systematic reviews with meta-analytic methods. <i>BMC Medical Research Methodology</i> , 2014, 14, 120.	1.4	486
12	Restrictive versus liberal transfusion strategy for red blood cell transfusion: systematic review of randomised trials with meta-analysis and trial sequential analysis. <i>BMJ</i> , The, 2015, 350, h1354-h1354.	3.0	362
13	Effect of High Perioperative Oxygen Fraction on Surgical Site Infection and Pulmonary Complications After Abdominal Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1543.	3.8	360
14	Intraoperative and Postoperative Analgesic Efficacy and Adverse Effects of Intrathecal Opioids in Patients Undergoing Cesarean Section with Spinal Anesthesia. <i>Anesthesiology</i> , 1999, 91, 1919-1919.	1.3	357
15	Vitamin D supplementation for prevention of mortality in adults. <i>The Cochrane Library</i> , 2014, , CD007470.	1.5	329
16	Intensive glycaemic control for patients with type 2 diabetes: systematic review with meta-analysis and trial sequential analysis of randomised clinical trials. <i>BMJ: British Medical Journal</i> , 2011, 343, d6898-d6898.	2.4	312
17	Effect of perioperative β_2 blockade in patients with diabetes undergoing major non-cardiac surgery: randomised placebo controlled, blinded multicentre trial. <i>BMJ: British Medical Journal</i> , 2006, 332, 1482.	2.4	307
18	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.	3.9	292

#	ARTICLE	IF	CITATIONS
19	The Number of Patients and Events Required to Limit the Risk of Overestimation of Intervention Effects in Meta-Analysis—A Simulation Study. <i>PLoS ONE</i> , 2011, 6, e25491.	1.1	281
20	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</i> , The, 2013, 346, f839-f839.	3.0	265
21	Epidural local anaesthetics versus opioid-based analgesic regimens for postoperative gastrointestinal paralysis, PONV and pain after abdominal surgery. , 2001, , CD001893.		243
22	Diagnostic accuracy of anaesthesiologists'™ prediction of difficult airway management in daily clinical practice: a cohort study of 188 064 patients registered in the Danish Anaesthesia Database. <i>Anaesthesia</i> , 2015, 70, 272-281.	1.8	243
23	High Body Mass Index Is a Weak Predictor for Difficult and Failed Tracheal Intubation. <i>Anesthesiology</i> , 2009, 110, 266-274.	1.3	243
24	Pantoprazole in Patients at Risk for Gastrointestinal Bleeding in the ICU. <i>New England Journal of Medicine</i> , 2018, 379, 2199-2208.	13.9	232
25	A qualitative systematic review of incisional local anaesthesia for postoperative pain relief after abdominal operations. <i>British Journal of Anaesthesia</i> , 1998, 81, 377-383.	1.5	230
26	Thromboelastography (TEG) or thromboelastometry (ROTEM) to monitor haemostatic treatment versus usual care in adults or children with bleeding. <i>The Cochrane Library</i> , 2018, 2018, CD007871.	1.5	214
27	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, 833-845.	3.9	208
28	Association of Blood Transfusion With Increased Mortality in Myocardial Infarction. <i>JAMA Internal Medicine</i> , 2013, 173, 132.	2.6	196
29	Evolution of Heterogeneity (I ²) Estimates and Their 95% Confidence Intervals in Large Meta-Analyses. <i>PLoS ONE</i> , 2012, 7, e39471.	1.1	192
30	Thromboelastography (TEG) or thromboelastometry (ROTEM) to monitor haemotherapy versus usual care in patients with massive transfusion. , 2011, , CD007871.		186
31	Systematic review: glucocorticosteroids for alcoholic hepatitis — a Cochrane Hepato-Biliary Group systematic review with meta-analyses and trial sequential analyses of randomized clinical trials. <i>Alimentary Pharmacology and Therapeutics</i> , 2008, 27, 1167-1178.	1.9	184
32	Thromboelastography (<scp>TEG</scp>) or rotational thromboelastometry (<scp>ROTEM</scp>) to monitor haemostatic treatment in bleeding patients: a systematic review with meta-analysis and trial sequential analysis. <i>Anaesthesia</i> , 2017, 72, 519-531.	1.8	174
33	False-positive findings in Cochrane meta-analyses with and without application of trial sequential analysis: an empirical review. <i>BMJ Open</i> , 2016, 6, e011890.	0.8	162
34	Inhaled nitric oxide for acute respiratory distress syndrome (ARDS) in children and adults. <i>The Cochrane Library</i> , 2018, 2018, CD002787.	1.5	156
35	Increased Long-Term Mortality After a High Perioperative Inspiratory Oxygen Fraction During Abdominal Surgery. <i>Anesthesia and Analgesia</i> , 2012, 115, 849-854.	1.1	148
36	Poor prognostic value of the modified Mallampati score: a meta-analysis involving 177 088 patients. <i>British Journal of Anaesthesia</i> , 2011, 107, 659-667.	1.5	142

#	ARTICLE	IF	CITATIONS
37	Evidence at a glance: error matrix approach for overviewing available evidence. BMC Medical Research Methodology, 2010, 10, 90.	1.4	138
38	Stress ulcer prophylaxis versus placebo or no prophylaxis in critically ill patients. Intensive Care Medicine, 2014, 40, 11-22.	3.9	138
39	The thresholds for statistical and clinical significance – a five-step procedure for evaluation of intervention effects in randomised clinical trials. BMC Medical Research Methodology, 2014, 14, 34.	1.4	132
40	Targeting intensive glycaemic control versus targeting conventional glycaemic control for type 2 diabetes mellitus. , 2013, , CD008143.		130
41	Postoperative analgesic effects of paracetamol, NSAIDs, glucocorticoids, gabapentinoids and their combinations: a topical review. Acta Anaesthesiologica Scandinavica, 2014, 58, 1165-1181.	0.7	127
42	Adverse effects of perioperative paracetamol, NSAIDs, glucocorticoids, gabapentinoids and their combinations: a topical review. Acta Anaesthesiologica Scandinavica, 2014, 58, 1182-1198.	0.7	126
43	Angiotensin receptor blockers and risk of myocardial infarction: meta-analyses and trial sequential analyses of 147 020 patients from randomised trials. BMJ: British Medical Journal, 2011, 342, d2234-d2234.	2.4	121
44	Avoidance of neuromuscular blocking agents may increase the risk of difficult tracheal intubation: a cohort study of 103 812 consecutive adult patients recorded in the Danish Anaesthesia Database. British Journal of Anaesthesia, 2009, 103, 283-290.	1.5	107
45	Glucocorticosteroids for sepsis: systematic review with meta-analysis and trial sequential analysis. Intensive Care Medicine, 2015, 41, 1220-1234.	3.9	99
46	Effect of Combination of Paracetamol (Acetaminophen) and Ibuprofen vs Either Alone on Patient-Controlled Morphine Consumption in the First 24 Hours After Total Hip Arthroplasty. JAMA - Journal of the American Medical Association, 2019, 321, 562.	3.8	97
47	Evidence-based clinical practice: Overview of threats to the validity of evidence and how to minimise them. European Journal of Internal Medicine, 2016, 32, 13-21.	1.0	88
48	Gabapentin for postoperative pain management – a systematic review with meta-analyses and trial sequential analyses. Acta Anaesthesiologica Scandinavica, 2016, 60, 1188-1208.	0.7	87
49	Monitoring patients at risk of massive transfusion with Thrombelastography or Thromboelastometry: a systematic review. Acta Anaesthesiologica Scandinavica, 2011, 55, 1174-1189.	0.7	86
50	Systematic Reviews of Anesthesiologic Interventions Reported as Statistically Significant. Anesthesia and Analgesia, 2015, 121, 1611-1622.	1.1	86
51	Robustness Assessments Are Needed to Reduce Bias in Meta-Analyses That Include Zero-Event Randomized Trials. American Journal of Gastroenterology, 2009, 104, 546-551.	0.2	83
52	Inhaled nitric oxide for acute respiratory distress syndrome (ARDS) and acute lung injury in children and adults. , 2010, , CD002787.		82
53	Stress ulcer prophylaxis in the intensive care unit: an international survey of 97 units in 11 countries. Acta Anaesthesiologica Scandinavica, 2015, 59, 576-585.	0.7	80
54	Carotid Artery Stenting vs Carotid Endarterectomy. Archives of Neurology, 2011, 68, 172-84.	4.9	78

#	ARTICLE	IF	CITATIONS
55	Comparison of metformin and insulin versus insulin alone for type 2 diabetes: systematic review of randomised clinical trials with meta-analyses and trial sequential analyses. <i>BMJ</i> , The, 2012, 344, e1771-e1771.	3.0	78
56	A systematic review of intra-articular local anesthesia for postoperative pain relief after arthroscopic knee surgery. <i>Regional Anesthesia and Pain Medicine</i> , 1999, 24, 430-437.	1.1	76
57	Antithrombin III in critically ill patients: systematic review with meta-analysis and trial sequential analysis. <i>BMJ: British Medical Journal</i> , 2007, 335, 1248-1251.	2.4	75
58	Sulfonylurea versus metformin monotherapy in patients with type 2 diabetes: a Cochrane systematic review and meta-analysis of randomized clinical trials and trial sequential analysis. <i>CMAJ Open</i> , 2014, 2, E162-E175.	1.1	73
59	Lower vs Higher Fluid Volumes During Initial Management of Sepsis. <i>Chest</i> , 2020, 157, 1478-1496.	0.4	73
60	A documented previous difficult tracheal intubation as a prognostic test for a subsequent difficult tracheal intubation in adults. <i>Anaesthesia</i> , 2009, 64, 1081-1088.	1.8	71
61	Local Anesthetic Infiltration for Postoperative Pain Relief After Laparoscopy: A Qualitative and Quantitative Systematic Review of Intraperitoneal, Port-Site Infiltration and Mesosalpinx Block. <i>Anesthesia and Analgesia</i> , 2000, 90, 899-912.	1.1	68
62	Benefit and harm of pregabalin in acute pain treatment: a systematic review with meta-analyses and trial sequential analyses. <i>British Journal of Anaesthesia</i> , 2017, 119, 775-791.	1.5	67
63	The Totally Extraperitoneal Method versus Lichtenstein's Technique for Inguinal Hernia Repair: A Systematic Review with Meta-Analyses and Trial Sequential Analyses of Randomized Clinical Trials. <i>PLoS ONE</i> , 2013, 8, e52599.	1.1	66
64	Perioperative hyperoxia – Long-term impact on cardiovascular complications after abdominal surgery, a post hoc analysis of the PROXI trial. <i>International Journal of Cardiology</i> , 2016, 215, 238-243.	0.8	66
65	The effects of high perioperative inspiratory oxygen fraction for adult surgical patients. <i>The Cochrane Library</i> , 2016, 2016, CD008884.	1.5	64
66	Heterozygosity of mannose-binding lectin (MBL2) genotypes predicts advantage (heterosis) in relation to fatal outcome in intensive care patients. <i>Human Molecular Genetics</i> , 2007, 16, 3071-3080.	1.4	57
67	Targeting intensive glycaemic control versus targeting conventional glycaemic control for type 2 diabetes mellitus. , 2011, , CD008143.		57
68	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, 2126-2134.	3.9	57
69	Effects of using the simplified airway risk index vs usual airway assessment on unanticipated difficult tracheal intubation - a cluster randomized trial with 64,273 participants. <i>British Journal of Anaesthesia</i> , 2016, 116, 680-689.	1.5	57
70	Risk of new or recurrent cancer after a high perioperative inspiratory oxygen fraction during abdominal surgery. <i>British Journal of Anaesthesia</i> , 2014, 113, i74-i81.	1.5	55
71	Viewpoint: taking into account risks of random errors when analysing multiple outcomes in systematic reviews. , 2016, 3, ED000111.		55
72	Effects of avoidance or use of neuromuscular blocking agents on outcomes in tracheal intubation: a Cochrane systematic review. <i>British Journal of Anaesthesia</i> , 2018, 120, 1381-1393.	1.5	54

#	ARTICLE	IF	CITATIONS
73	Emergency surgical airway management in Denmark: a cohort study of 452 461 patients registered in the Danish Anaesthesia Database. <i>British Journal of Anaesthesia</i> , 2016, 117, i75-i82.	1.5	53
74	Prediction of difficult mask ventilation using a systematic assessment of risk factors vs. existing practice - a cluster randomised clinical trial in 94,006 patients. <i>Anaesthesia</i> , 2017, 72, 296-308.	1.8	53
75	Effect of peri- and postoperative epidural anaesthesia on pain and gastrointestinal function after abdominal hysterectomy. <i>British Journal of Anaesthesia</i> , 2001, 87, 577-583.	1.5	52
76	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) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> <i>Trials</i> , 2011, 12, 24.	0.7	52
77	Organizational Factors and Long-Term Mortality after Hip Fracture Surgery. A Cohort Study of 6143 Consecutive Patients Undergoing Hip Fracture Surgery. <i>PLoS ONE</i> , 2014, 9, e99308.	1.1	52
78	Stress ulcer prophylaxis in the intensive care unit: is it indicated? A topical systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 835-847.	0.7	48
79	Can systematic reviews with sparse data be trusted?. <i>Anaesthesia</i> , 2017, 72, 12-16.	1.8	48
80	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.	3.9	47
81	Sulphonylurea monotherapy for patients with type 2 diabetes mellitus. , 2013, , CD009008.		46
82	Effect of epidural bupivacaine vs combined epidural bupivacaine and morphine on gastrointestinal function and pain after major gynaecological surgery. <i>British Journal of Anaesthesia</i> , 2001, 87, 727-732.	1.5	45
83	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, .	1.5	44
84	Positive end-expiratory pressure (PEEP) during anaesthesia for the prevention of mortality and postoperative pulmonary complications. , 2010, , CD007922.		43
85	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.	0.7	42
86	The effect of inhaled nitric oxide in acute respiratory distress syndrome in children and adults: a Cochrane Systematic Review with trial sequential analysis. <i>Anaesthesia</i> , 2017, 72, 106-117.	1.8	42
87	Higher vs Lower Oxygenation Strategies in Acutely Ill Adults. <i>Chest</i> , 2021, 159, 154-173.	0.4	40
88	Stress ulcer prophylaxis with a proton pump inhibitor versus placebo in critically ill patients (SUP-ICU) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.7	38
89	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.	3.9	38
90	Acute kidney injury with hydroxyethyl starch 130/0.42 in severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 329-336.	0.7	37

#	ARTICLE	IF	CITATIONS
91	Conservative vs liberal fluid therapy in septic shock (CLASSIC) trial—Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1262-1271.	0.7	37
92	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.	3.9	36
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, 927-934.	3.9	35
94	When may systematic reviews and meta-analyses be considered reliable?. <i>European Journal of Anaesthesiology</i> , 2015, 32, 85-87.	0.7	35
95	Optimizing perioperative compliance with PEEP during upper abdominal surgery: effects on perioperative oxygenation and complications in patients without preoperative cardiopulmonary dysfunction. <i>European Journal of Anaesthesiology</i> , 2001, 18, 358-365.	0.7	32
96	Perioperative oxygen fraction \hat{a}^{e} effect on surgical site infection and pulmonary complications after abdominal surgery: a randomized clinical trial. Rationale and design of the PROXI-Trial. <i>Trials</i> , 2008, 9, 58.	0.7	32
97	Does Ondansetron Modify Sympathectomy Due to Subarachnoid Anesthesia?. <i>Anesthesiology</i> , 2016, 124, 846-869.	1.3	31
98	Clinical relevance of surgical site infection as defined by the criteria of the Centers for Disease Control and Prevention. <i>Journal of Hospital Infection</i> , 2010, 75, 173-177.	1.4	30
99	Aerosolized prostacyclin for acute lung injury (ALI) and acute respiratory distress syndrome (ARDS). , 2010, , CD007733.		30
100	Metformin versus placebo in combination with insulin analogues in patients with type 2 diabetes mellitus—the randomised, blinded Copenhagen Insulin and Metformin Therapy (CIMT) trial. <i>BMJ Open</i> , 2016, 6, e008376.	0.8	30
101	Low vs high hemoglobin trigger for transfusion in vascular surgery: a randomized clinical feasibility trial. <i>Blood</i> , 2019, 133, 2639-2650.	0.6	30
102	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.	0.7	30
103	Appropriateness of leaving emergency medical service treated hypoglycemic patients at home: a retrospective study. <i>Acta Anaesthesiologica Scandinavica</i> , 2002, 46, 464-468.	0.7	29
104	The DIFFMASK score for predicting difficult facemask ventilation: a cohort study of 46,804 patients. <i>Anaesthesia</i> , 2019, 74, 1267-1276.	1.8	29
105	Effect of continuous epidural 0.2% ropivacaine vs 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy. <i>British Journal of Anaesthesia</i> , 2000, 84, 144-150.	1.5	28
106	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.	3.9	28
107	Study rationale and design of the CIMT trial: The Copenhagen Insulin and Metformin Therapy Trial. <i>Diabetes, Obesity and Metabolism</i> , 2009, 11, 315-322.	2.2	26
108	Avoidance versus use of neuromuscular blocking agents for improving conditions during tracheal intubation or direct laryngoscopy in adults and adolescents. <i>The Cochrane Library</i> , 2017, 2017, CD009237.	1.5	25

#	ARTICLE	IF	CITATIONS
109	PaO ₂ during anaesthesia and years of smoking predict late postoperative hypoxaemia and complications after upper abdominal surgery in patients without preoperative cardiopulmonary dysfunction. <i>Acta Anaesthesiologica Scandinavica</i> , 2000, 44, 9-16.	0.7	24
110	The association of perioperative dexamethasone, smoking and alcohol abuse with wound complications after laparotomy. <i>Acta Anaesthesiologica Scandinavica</i> , 2014, 58, 352-361.	0.7	24
111	Randomized multicentre feasibility trial of intermediate care <i>versus</i> standard ward care after emergency abdominal surgery (InCare trial). <i>British Journal of Surgery</i> , 2015, 102, 619-629.	0.1	24
112	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.	1.0	24
113	A new tool to assess Clinical Diversity In Metaâ€œanalyses (CDIM) of interventions. <i>Journal of Clinical Epidemiology</i> , 2021, 135, 29-41.	2.4	24
114	Effects of fluid restriction on measures of circulatory efficacy in adults with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 390-398.	0.7	23
115	Stress ulcer prophylaxis in the intensive care unit trial: detailed statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 859-868.	0.7	23
116	Gabapentin in procedure-specific postoperative pain management â€œ preplanned subgroup analyses from a systematic review with meta-analyses and trial sequential analyses. <i>BMC Anesthesiology</i> , 2017, 17, 85.	0.7	23
117	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.	1.5	23
118	Assessment of assumptions of statistical analysis methods in randomised clinical trials: the what and how. <i>BMJ Evidence-Based Medicine</i> , 2021, 26, 121-126.	1.7	23
119	One-year results of total arterial revascularization vs. conventional coronary surgery: CARRPO trial. <i>European Heart Journal</i> , 2008, 30, 1005-1011.	1.0	22
120	Trial sequential analyses of meta-analyses of complications in laparoscopic vs. small-incision cholecystectomy: more randomized patients are needed. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 246-256.	2.4	22
121	Does anaesthesia with nitrous oxide affect mortality or cardiovascular morbidity? A systematic review with meta-analysis and trial sequential analysis. <i>British Journal of Anaesthesia</i> , 2014, 112, 410-426.	1.5	22
122	Higher vs. lower haemoglobin threshold for transfusion in septic shock: subgroup analyses of the <scp>TRISS</scp> trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 166-175.	0.7	22
123	Long-term postoperative mortality in diabetic patients undergoing major non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2004, 21, 523-529.	0.7	21
124	Flow-regulated versus differential pressure-regulated shunt valves for adult patients with normal pressure hydrocephalus. <i>The Cochrane Library</i> , 2013, , CD009706.	1.5	21
125	Targeting intensive versus conventional glycaemic control for type 1 diabetes mellitus: a systematic review with meta-analyses and trial sequential analyses of randomised clinical trials. <i>BMJ Open</i> , 2014, 4, e004806-e004806.	0.8	21
126	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.	3.9	20

#	ARTICLE	IF	CITATIONS
127	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.	3.9	20
128	Optimizing perioperative compliance with PEEP during upper abdominal surgery: effects on perioperative oxygenation and complications in patients without preoperative cardiopulmonary dysfunction. <i>European Journal of Anaesthesiology</i> , 2001, 18, 358-365.	0.7	19
129	Timing of surgical site infection and pulmonary complications after laparotomy. <i>International Journal of Surgery</i> , 2018, 52, 56-60.	1.1	19
130	Incidence of unanticipated difficult airway using an objective airway score versus a standard clinical airway assessment: the DIFFICAIR trial – trial protocol for a cluster randomized clinical trial. <i>Trials</i> , 2013, 14, 347.	0.7	18
131	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.	0.7	18
132	The effects of a randomised multi-centre trial and international accreditation on availability and quality of clinical guidelines. <i>International Journal of Health Care Quality Assurance</i> , 2005, 18, 321-328.	0.2	16
133	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, 1963-1971.	3.9	16
134	Dose-related beneficial and harmful effects of gabapentin in postoperative pain management – post hoc analyses from a systematic review with meta-analyses and trial sequential analyses. <i>Journal of Pain Research</i> , 2017, Volume 10, 2547-2563.	0.8	15
135	Robustness Assessments Are Needed to Reduce Bias in Meta-Analyses That Include Zero-Event Randomized Trials. <i>American Journal of Gastroenterology</i> , 2009, 104, 546-551.	0.2	15
136	Mortality in Patients With Hypovolemic Shock Treated With Colloids or Crystalloids. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1067.	3.8	14
137	Variability in targeted arterial oxygenation levels in patients with severe sepsis or septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 859-869.	0.7	14
138	Risk Factors for and Prediction of a Difficult Neuraxial Block. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 545-552.	1.1	14
139	Systematic overview and critical appraisal of meta-analyses of interventions in intensive care medicine. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1041-1049.	0.7	14
140	Long-term postoperative mortality in diabetic patients undergoing major non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2004, 21, 523-529.	0.7	13
141	Benefits and harms of perioperative beta-blockade. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2006, 20, 285-302.	1.7	13
142	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.	0.7	13
143	Postoperative analgesia: focus has been on benefit – are we forgetting the harm?. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 839-841.	0.7	12
144	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.	0.7	12

#	ARTICLE	IF	CITATIONS
145	Stress ulcer prophylaxis versus placebo or no prophylaxis in adult hospitalised acutely ill patientsâ€™ protocol for a systematic review with meta-analysis and trial sequential analysis. <i>Systematic Reviews</i> , 2017, 6, 118.	2.5	12
146	Intensive care doctorsâ€™ preferences for arterial oxygen tension levels in mechanically ventilated patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1443-1451.	0.7	12
147	Low Dose Low-Molecular-Weight Heparin for Thrombosis Prophylaxis: Systematic Review with Meta-Analysis and Trial Sequential Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 2039.	1.0	12
148	Effects of biphasic, basal-bolus or basal insulin analogue treatments on carotid intima-media thickness in patients with type 2 diabetes mellitus: the randomised Copenhagen Insulin and Metformin Therapy (CIMT) trial. <i>BMJ Open</i> , 2016, 6, e008377.	0.8	11
149	Postoperative serious adverse events in a mixed surgical population â€“ a retrospective register study. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 1209-1221.	0.7	11
150	Effect of intermediate care on mortality following emergency abdominal surgery. The InCare trial: study protocol, rationale and feasibility of a randomised multicentre trial. <i>Trials</i> , 2013, 14, 37.	0.7	10
151	Pantoprazole in ICU patients at risk for gastrointestinal bleedingâ€™ 1-year mortality in the SUPâ€™ICU trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1184-1190.	0.7	10
152	Agents intervening against delirium in the intensive care unit (AIDâ€™ICU) â€“ Protocol for a randomised placeboâ€™controlled trial of haloperidol in patients with delirium in the ICU. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1426-1433.	0.7	10
153	Carotid endarterectomy with primary closure versus patch angioplasty in patients with symptomatic and significant stenosis: protocol for a systematic review with meta-analyses and trial sequential analysis of randomised clinical trials. <i>BMJ Open</i> , 2019, 9, e026419.	0.8	9
154	Prophylactic use of acid suppressants in adult acutely ill hospitalised patients: A systematic review with metaâ€™analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 714-728.	0.7	9
155	Hemoglobin Threshold for Transfusion in Septic Shock. <i>New England Journal of Medicine</i> , 2015, 372, 90-92.	13.9	8
156	PANSAID â€“ PARacetamol and NSAID in combination: study protocol for a randomised trial. <i>Trials</i> , 2017, 18, 11.	0.7	8
157	Higher versus lower inspiratory oxygen fraction or targets of arterial oxygenation for adult intensive care patients. <i>The Cochrane Library</i> , 0, , .	1.5	8
158	PANSAIDâ€™PARacetamol and NSAID in combination: detailed statistical analysis plan for a randomised, blinded, parallel, four-group multicentre clinical trial. <i>Trials</i> , 2017, 18, 465.	0.7	8
159	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, 48, 714-722.	3.9	8
160	Haloperidol for delirium in critically ill patients â€“ protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 712-723.	0.7	7
161	Apparently conclusive meta-analyses on interventions in critical care may be inconclusiveâ€™ a meta-epidemiological study. <i>Journal of Clinical Epidemiology</i> , 2019, 114, 1-10.	2.4	7
162	The Agents Intervening against Delirium in the Intensive Care Unit Trial (AIDâ€™ICU trial): A detailed statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1357-1364.	0.7	7

#	ARTICLE	IF	CITATIONS
163	Lower vs. higher fluid volumes in sepsis protocol for a systematic review with meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 942-951.	0.7	6
164	Heterogeneity of treatment effect of stress ulcer prophylaxis in ICU patients: A secondary analysis protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1251-1256.	0.7	6
165	Considerations on the strengths and limitations of using disease-related mortality as an outcome in clinical research. <i>BMJ Evidence-Based Medicine</i> , 2021, 26, 127-130.	1.7	6
166	Detailed statistical analysis plan for the difficult airway management (DIFFICAIR) trial. <i>Trials</i> , 2014, 15, 173.	0.7	5
167	Stress ulcer prophylaxis in adult intensive care unit patients a protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 744-755.	0.7	5
168	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.	0.7	5
169	Plexus anesthesia versus general anesthesia for carotid endarterectomy: A systematic review with meta-analyses. <i>Annals of Medicine and Surgery</i> , 2021, 65, 102327.	0.5	5
170	The information gap between the required and the actual accrued information size in the meta-analysis of antenatal magnesium sulphate to prevent cerebral palsy in preterm infants. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011, 118, 890-890.	1.1	4
171	Stress ulcer prophylaxis in adult neurocritical care patients no firm evidence for benefit or harm. <i>Critical Care</i> , 2015, 20, 22.	2.5	4
172	Low vs. high haemoglobin trigger for transfusion in vascular surgery: protocol for a randomised trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 952-961.	0.7	4
173	Timing of onset of gastrointestinal bleeding in the ICU: Protocol for a preplanned observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1165-1170.	0.7	4
174	Effects of stress ulcer prophylaxis in adult ICU patients receiving renal replacement therapy (Sup-icu) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.7	4
175	Eversion technique versus conventional endarterectomy with patch angioplasty in carotid surgery: protocol for a systematic review with meta-analyses and trial sequential analysis of randomised clinical trials. <i>BMJ Open</i> , 2020, 10, e030503.	0.8	4
176	Prompt closure versus gradual weaning of extraventricular drainage for hydrocephalus in adult patients with aneurysmal subarachnoid haemorrhage: a systematic review protocol with meta-analysis and trial sequential analysis. <i>BMJ Open</i> , 2019, 9, e029719.	0.8	4
177	Split-dose atropine versus glycopyrrolate with neostigmine for reversal of gallamine-induced neuromuscular blockade. <i>Acta Anaesthesiologica Scandinavica</i> , 1991, 35, 398-401.	0.7	3
178	Sensitivity Analyses of Supplemental Oxygen to Prevent Surgical Site Infection. <i>Anesthesia and Analgesia</i> , 2012, 115, 734.	1.1	3
179	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.	0.7	3
180	Is the Volume of the Caudate Nuclei Associated With Area of Secondary Hyperalgesia? Protocol for a 3-Tesla MRI Study of Healthy Volunteers. <i>JMIR Research Protocols</i> , 2016, 5, e117.	0.5	3

#	ARTICLE	IF	CITATIONS
181	Anticipation of the difficult airway. <i>British Journal of Anaesthesia</i> , 2014, 112, 589-590.	1.5	2
182	Preoperative airway assessment. No national consensus in Denmark - a survey from 29 departments of anaesthesia. <i>European Journal of Anaesthesiology</i> , 2014, 31, 275.	0.7	2
183	An urgent call for improved quality of trial design and reporting in postoperative pain research. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 8-10.	0.7	2
184	Oxygen supplementation for critically ill patients – A protocol for a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1020-1030.	0.7	2
185	Time to onset of gastrointestinal bleeding in the SUP-ICU trial: A pre-planned substudy. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1346-1356.	0.7	2
186	Benefits and harm of paracetamol and ibuprofen in combination for postoperative pain: Pre-planned subgroup analyses of the multicenter, randomized PANSAID trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 245-253.	0.7	2
187	Hyperoxia and antioxidants during major non-cardiac surgery and risk of cardiovascular events: Protocol for a 2x2 factorial randomised clinical trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 400-409.	0.7	2
188	Long-term mortality in the Intermediate care after emergency abdominal surgery (InCare) trial – A post-hoc follow-up study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1100-1105.	0.7	2
189	Effect of low vs high haemoglobin transfusion trigger on cardiac output in patients undergoing elective vascular surgery: Post-hoc analysis of a randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 302-312.	0.7	2
190	Participants with mild, moderate, or severe pain following total hip arthroplasty. A sub-study of the PANSAID trial on paracetamol and ibuprofen for postoperative pain treatment. <i>Scandinavian Journal of Pain</i> , 2021, 21, 384-392.	0.5	2
191	Effect of intraoperative high oxygen fraction on surgical site infection: a meta-analysis of randomized controlled trials. <i>Journal of Hospital Infection</i> , 2016, 94, 207-208.	1.4	1
192	Perioperative hyperoxia and postoperative cardiac complications in adults undergoing non-cardiac surgery: Systematic review protocol. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1014-1019.	0.7	1
193	Storage time of red blood cells among ICU patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1366-1377.	0.7	1
194	Plexus anesthesia versus general anesthesia in patients for carotid endarterectomy with patch angioplasty: Protocol for a systematic review with meta-analyses and Trial Sequential Analysis of randomized clinical trials. <i>International Journal of Surgery Protocols</i> , 2020, 19, 1-7.	0.5	1
195	925 GLUCOCORTICOSTEROIDS FOR ALCOHOLIC HEPATITIS. <i>Journal of Hepatology</i> , 2008, 48, S347.	1.8	0
196	Authors' reply to Yudkin and Lipska. <i>BMJ: British Medical Journal</i> , 2012, 344, e710-e710.	2.4	0
197	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, .	0.9	0
198	A Comment on "Airway Assessment Before Intervention. <i>Anesthesia and Analgesia</i> , 2016, 123, 1340-1341.	1.1	0

#	ARTICLE	IF	CITATIONS
199	Predictive accuracy of difficult mask ventilation assessment methods – a reply. <i>Anaesthesia</i> , 2017, 72, 787-788.	1.8	0
200	Response to: Revisiting the impact of red cell storage duration on adverse outcomes after transfusion. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1163-1164.	0.7	0
201	A difficulty with the <scp>DIFFMASK</scp> score is the difficult statistics – a reply. <i>Anaesthesia</i> , 2019, 74, 1338-1338.	1.8	0
202	The PANSOID randomized clinical trial: A pre-planned 1-year follow-up regarding harm. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 910-912.	0.7	0
203	Letter to the Editor: Response to – Should We Formalise the Assessment of Clinical Heterogeneity / Diversity In Systematic Reviews – Clarifications of the use of the CDIM tool to assess clinical heterogeneity/diversity in meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2021, , .	2.4	0