Frederik Keus

List of Publications by Year in descending order

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55 papers	1,854 citations	20 h-index	276875 41 g-index
55	55	55	2381 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Management of acute atrial fibrillation in the intensive care unit: An international survey. Acta Anaesthesiologica Scandinavica, 2022, 66, 375-385.	1.6	9
2	Long-term mortality and health-related quality of life of lower versus higher oxygenation targets in ICU patients with severe hypoxaemia. Intensive Care Medicine, 2022, 48, 714-722.	8.2	8
3	Barriers That Obstruct Return to Work After Coronary Bypass Surgery: A Qualitative Study. Journal of Occupational Rehabilitation, 2021, 31, 316-322.	2.2	4
4	The impact of surgical aortic valve replacement on quality of life—a multicenter study. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1204-1210.e7.	0.8	9
5	Incidence, prognostic factors, and outcomes of venous thromboembolism in critically ill patients: data from two prospective cohort studies. Critical Care, 2021, 25, 27.	5.8	17
6	Lower or Higher Oxygenation Targets for Acute Hypoxemic Respiratory Failure. New England Journal of Medicine, 2021, 384, 1301-1311.	27.0	190
7	Newâ€onset atrial fibrillation in the intensive care unit: Protocol for an international inception cohort study (AFIBâ€ICU). Acta Anaesthesiologica Scandinavica, 2021, 65, 846-851.	1.6	4
8	Carotid endarterectomy with patch angioplasty versus primary closure in patients with symptomatic and significant stenosis: a systematic review with meta-analyses and trial sequential analysis of randomized clinical trials. Systematic Reviews, 2021, 10, 139.	5. 3	9
9	Identifying and characterizing high-risk clusters in a heterogeneous ICU population with deep embedded clustering. Scientific Reports, 2021, 11, 12109.	3.3	27
10	Clinical examination findings as predictors of acute kidney injury in critically ill patients. Acta Anaesthesiologica Scandinavica, 2020, 64, 69-74.	1.6	7
11	Burden of acute kidney injury and 90-day mortality in critically ill patients. BMC Nephrology, 2020, 21, 1.	1.8	86
12	Mortality prediction models in the adult critically ill: A scoping review. Acta Anaesthesiologica Scandinavica, 2020, 64, 424-442.	1.6	38
13	Bundled care in acute kidney injury in critically ill patients, a before-after educational intervention study. BMC Nephrology, 2020, 21, 381.	1.8	4
14	Diagnostic accuracy of arterial and venous renal Doppler assessment for acute kidney injury in critically ill patients: A prospective study. Journal of Critical Care, 2020, 59, 57-62.	2.2	23
15	The handling oxygenation targets in the intensive care unit (HOTâ€ICU) trial: Detailed statistical analysis plan. Acta Anaesthesiologica Scandinavica, 2020, 64, 847-856.	1.6	13
16	Plasma neutrophil gelatinase-associated lipocalin at intensive care unit admission as a predictor of acute kidney injury progression. CKJ: Clinical Kidney Journal, 2020, 13, 994-1002.	2.9	8
17	Non-invasive oscillometric versus invasive arterial blood pressure measurements in critically ill patients: A post hoc analysis of a prospective observational study. Journal of Critical Care, 2020, 57, 118-123.	2.2	22
18	Should the ultrasound probe replace your stethoscope? A SICS-I sub-study comparing lung ultrasound and pulmonary auscultation in the critically ill. Critical Care, 2020, 24, 14.	5.8	32

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19	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. BMJ Open, 2020, 10, e030503.	1.9	4
20	Different applications of the KDIGO criteria for AKI lead to different incidences in critically ill patients: a post hoc analysis from the prospective observational SICS-II study. Critical Care, 2020, 24, 164.	5.8	35
21	Feasibility of cardiac output measurements in critically ill patients by medical students. Ultrasound Journal, 2020, 12, 1.	3.3	13
22	Pantoprazole in ICU patients at risk for gastrointestinal bleeding—1â€year mortality in the SUPâ€iCU trial. Acta Anaesthesiologica Scandinavica, 2019, 63, 1184-1190.	1.6	10
23	Intermediate Dose Low-Molecular-Weight Heparin for Thrombosis Prophylaxis: Systematic Review with Meta-Analysis and Trial Sequential Analysis. Seminars in Thrombosis and Hemostasis, 2019, 45, 810-824.	2.7	17
24	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. Annals of Intensive Care, 2019, 9, 38.	4.6	13
25	Time to onset of gastrointestinal bleeding in the SUP″CU trial: A preâ€planned substudy. Acta Anaesthesiologica Scandinavica, 2019, 63, 1346-1356.	1.6	2
26	Outcomes of Prophylactic Pantoprazole in Adult Intensive Care Unit Patients Receiving Dialysis: Results of a Randomized Trial. American Journal of Nephrology, 2019, 50, 312-319.	3.1	4
27	Observational Study Protocol for Repeated Clinical Examination and Critical Care Ultrasonography Within the Simple Intensive Care Studies. Journal of Visualized Experiments, 2019, , .	0.3	11
28	The diagnostic accuracy of clinical examination for estimating cardiac index in critically ill patients: the Simple Intensive Care Studies-I. Intensive Care Medicine, 2019, 45, 190-200.	8.2	36
29	Disagreement in cardiac output measurements between fourth-generation FloTrac and critical care ultrasonography in patients with circulatory shock: a prospective observational study. Journal of Intensive Care, 2019, 7, 21.	2.9	6
30	Quality of life after coronary bypass: a multicentre study of routinely collected health data in the Netherlandsâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 526-533.	1.4	14
31	Handling Oxygenation Targets in the Intensive Care Unit (HOTâ€ICU)—Protocol for a randomised clinical trial comparing a lower vs a higher oxygenation target in adults with acute hypoxaemic respiratory failure. Acta Anaesthesiologica Scandinavica, 2019, 63, 956-965.	1.6	30
32	Pantoprazole prophylaxis in ICU patients with high severity of disease: a post hoc analysis of the placebo-controlled SUP-ICU trial. Intensive Care Medicine, 2019, 45, 609-618.	8.2	28
33	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. BMJ Open, 2019, 9, e026419.	1.9	9
34	DEBATE-statistical analysis plans for observational studies. BMC Medical Research Methodology, 2019, 19, 233.	3.1	28
35	Low Dose Low-Molecular-Weight Heparin for Thrombosis Prophylaxis: Systematic Review with Meta-Analysis and Trial Sequential Analysis. Journal of Clinical Medicine, 2019, 8, 2039.	2.4	12
36	Clinical Examination for the Prediction of Mortality in the Critically III: The Simple Intensive Care Studies-I. Critical Care Medicine, 2019, 47, 1301-1309.	0.9	17

#	Article	IF	Citations
37	Dopamine in critically ill patients with cardiac dysfunction: A systematic review with metaâ€analysis and trial sequential analysis. Acta Anaesthesiologica Scandinavica, 2019, 63, 424-437.	1.6	12
38	Foresight over hindsight: Mandatory publication of clinical research protocols prior to conduct. Acta Anaesthesiologica Scandinavica, 2019, 63, 267-269.	1.6	3
39	Simple example of a practical solution to make patient feedback more useful. BMJ Quality and Safety, 2018, 27, 155-155.	3.7	1
40	Pantoprazole in Patients at Risk for Gastrointestinal Bleeding in the ICU. New England Journal of Medicine, 2018, 379, 2199-2208.	27.0	232
41	Perioperative goalâ€directed therapy: A systematic review without metaâ€analysis. Acta Anaesthesiologica Scandinavica, 2018, 62, 1340-1355.	1.6	39
42	Cardiac rehabilitation for patients having cardiac surgery: a systematic review. Journal of Cardiovascular Surgery, 2018, 59, 817-829.	0.6	12
43	Effects of stress ulcer prophylaxis in adult ICU patients receiving renal replacement therapy (Sup-Icu) Tj ETQq $1\ 1$	0.784314 1.6	rgBT /Overlo
44	Clinical examination for diagnosing circulatory shock. Current Opinion in Critical Care, 2017, 23, 293-301.	3.2	39
45	Clinical examination, critical care ultrasonography and outcomes in the critically ill: cohort profile of the Simple Intensive Care Studies-I. BMJ Open, 2017, 7, e017170.	1.9	23
46	Stress ulcer prophylaxis with a proton pump inhibitor versus placebo in critically ill patients (SUP-ICU) Tj ETQq0 0	0 rgBT /C	verlock 10 T
47	Milrinone for cardiac dysfunction in critically ill adult patients: a systematic review of randomised clinical trials with meta-analysis and trial sequential analysis. Intensive Care Medicine, 2016, 42, 1322-1335.	8.2	34
48	Real-time information on preventable death provided by email from frontline intensivists: results in high response rates with useful information. BMJ Quality and Safety, 2015, 24, 288.1-288.	3.7	3
49	Prevalence and outcome of gastrointestinal bleeding and use of acid suppressants in acutely ill adult intensive care patients. Intensive Care Medicine, 2015, 41, 833-845.	8.2	208
50	Glucose-lowering and heart failure: risks of errors. Lancet Diabetes and Endocrinology, the, 2015, 3, 310-312.	11.4	1
51	Benefits and harms of adhesion barriers for abdominal surgery: a systematic review and meta-analysis. Lancet, The, 2014, 383, 48-59.	13.7	239
52	More ethical and more efficient clinical research: multiplex trial design. BMC Research Notes, 2014, 7, 530.	1.4	0
53	Evidence at a glance: error matrix approach for overviewing available evidence. BMC Medical Research Methodology, 2010, 10, 90.	3.1	138
54	Trial sequential analyses of meta-analyses of complications in laparoscopic vs. small-incision cholecystectomy: more randomized patients are needed. Journal of Clinical Epidemiology, 2010, 63, 246-256.	5.0	22

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#	Article	IF	CITATIONS
55	Anticoagulants for thrombosis prophylaxis in acutely ill patients admitted to hospital: systematic review and network meta-analysis. BMJ, The, 0, , e070022.	6.0	7