

Frederik Keus

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,854
citations

361413

20
h-index

276875

41
g-index

55
all docs

55
docs citations

55
times ranked

2381
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits and harms of adhesion barriers for abdominal surgery: a systematic review and meta-analysis. <i>Lancet, The</i> , 2014, 383, 48-59.	13.7	239
2	Pantoprazole in Patients at Risk for Gastrointestinal Bleeding in the ICU. <i>New England Journal of Medicine</i> , 2018, 379, 2199-2208.	27.0	232
3	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.	8.2	208
4	Lower or Higher Oxygenation Targets for Acute Hypoxemic Respiratory Failure. <i>New England Journal of Medicine</i> , 2021, 384, 1301-1311.	27.0	190
5	Evidence at a glance: error matrix approach for overviewing available evidence. <i>BMC Medical Research Methodology</i> , 2010, 10, 90.	3.1	138
6	Burden of acute kidney injury and 90-day mortality in critically ill patients. <i>BMC Nephrology</i> , 2020, 21, 1.	1.8	86
7	Clinical examination for diagnosing circulatory shock. <i>Current Opinion in Critical Care</i> , 2017, 23, 293-301.	3.2	39
8	Perioperative goal-directed therapy: A systematic review without meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1340-1355.	1.6	39
9	Stress ulcer prophylaxis with a proton pump inhibitor versus placebo in critically ill patients (SUP-ICU) Tj ETQq1 1 0,784314 rgBT /Ove	1.6	38
10	Mortality prediction models in the adult critically ill: A scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 424-442.	1.6	38
11	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.	8.2	36
12	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. <i>Critical Care</i> , 2020, 24, 164.	5.8	35
13	Milrinone for cardiac dysfunction in critically ill adult patients: a systematic review of randomised clinical trials with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2016, 42, 1322-1335.	8.2	34
14	Should the ultrasound probe replace your stethoscope? A SICS-I sub-study comparing lung ultrasound and pulmonary auscultation in the critically ill. <i>Critical Care</i> , 2020, 24, 14.	5.8	32
15	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.	1.6	30
16	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.	8.2	28
17	DEBATE-statistical analysis plans for observational studies. <i>BMC Medical Research Methodology</i> , 2019, 19, 233.	3.1	28
18	Identifying and characterizing high-risk clusters in a heterogeneous ICU population with deep embedded clustering. <i>Scientific Reports</i> , 2021, 11, 12109.	3.3	27

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19	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.	1.9	23
20	Diagnostic accuracy of arterial and venous renal Doppler assessment for acute kidney injury in critically ill patients: A prospective study. <i>Journal of Critical Care</i> , 2020, 59, 57-62.	2.2	23
21	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.	5.0	22
22	Non-invasive oscillometric versus invasive arterial blood pressure measurements in critically ill patients: A post hoc analysis of a prospective observational study. <i>Journal of Critical Care</i> , 2020, 57, 118-123.	2.2	22
23	Intermediate Dose Low-Molecular-Weight Heparin for Thrombosis Prophylaxis: Systematic Review with Meta-Analysis and Trial Sequential Analysis. <i>Seminars in Thrombosis and Hemostasis</i> , 2019, 45, 810-824.	2.7	17
24	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.	0.9	17
25	Incidence, prognostic factors, and outcomes of venous thromboembolism in critically ill patients: data from two prospective cohort studies. <i>Critical Care</i> , 2021, 25, 27.	5.8	17
26	Quality of life after coronary bypass: a multicentre study of routinely collected health data in the Netherlands. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 526-533.	1.4	14
27	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.	4.6	13
28	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.	1.6	13
29	Feasibility of cardiac output measurements in critically ill patients by medical students. <i>Ultrasound Journal</i> , 2020, 12, 1.	3.3	13
30	Cardiac rehabilitation for patients having cardiac surgery: a systematic review. <i>Journal of Cardiovascular Surgery</i> , 2018, 59, 817-829.	0.6	12
31	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.	2.4	12
32	Dopamine in critically ill patients with cardiac dysfunction: A systematic review with meta-analysis and trial sequential analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 424-437.	1.6	12
33	Observational Study Protocol for Repeated Clinical Examination and Critical Care Ultrasonography Within the Simple Intensive Care Studies. <i>Journal of Visualized Experiments</i> , 2019, .	0.3	11
34	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.	1.6	10
35	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.	1.9	9
36	The impact of surgical aortic valve replacement on quality of life: a multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1204-1210.e7.	0.8	9

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37	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. <i>Systematic Reviews</i> , 2021, 10, 139.	5.3	9
38	Management of acute atrial fibrillation in the intensive care unit: An international survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 375-385.	1.6	9
39	Plasma neutrophil gelatinase-associated lipocalin at intensive care unit admission as a predictor of acute kidney injury progression. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 994-1002.	2.9	8
40	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.	8.2	8
41	Clinical examination findings as predictors of acute kidney injury in critically ill patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 69-74.	1.6	7
42	Anticoagulants for thrombosis prophylaxis in acutely ill patients admitted to hospital: systematic review and network meta-analysis. <i>BMJ</i> , The, 0, , e070022.	6.0	7
43	Disagreement in cardiac output measurements between fourth-generation FloTrac and critical care ultrasonography in patients with circulatory shock: a prospective observational study. <i>Journal of Intensive Care</i> , 2019, 7, 21.	2.9	6
44	Effects of stress ulcer prophylaxis in adult ICU patients receiving renal replacement therapy (Sup-icu) Tj ETQq0 0 0 rBT /Overlock 10 Tf	1.6	4
45	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.	3.1	4
46	Bundled care in acute kidney injury in critically ill patients, a before-after educational intervention study. <i>BMC Nephrology</i> , 2020, 21, 381.	1.8	4
47	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.	1.9	4
48	Barriers That Obstruct Return to Work After Coronary Bypass Surgery: A Qualitative Study. <i>Journal of Occupational Rehabilitation</i> , 2021, 31, 316-322.	2.2	4
49	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.	1.6	4
50	Real-time information on preventable death provided by email from frontline intensivists: results in high response rates with useful information. <i>BMJ Quality and Safety</i> , 2015, 24, 288.1-288.	3.7	3
51	Foresight over hindsight: Mandatory publication of clinical research protocols prior to conduct. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 267-269.	1.6	3
52	Time to onset of gastrointestinal bleeding in the SUP-ICU trial: A pre-planned substudy. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1346-1356.	1.6	2
53	Glucose-lowering and heart failure: risks of errors. <i>Lancet Diabetes and Endocrinology</i> , the, 2015, 3, 310-312.	11.4	1
54	Simple example of a practical solution to make patient feedback more useful. <i>BMJ Quality and Safety</i> , 2018, 27, 155-155.	3.7	1

#	ARTICLE	IF	CITATIONS
55	More ethical and more efficient clinical research: multiplex trial design. BMC Research Notes, 2014, 7, 530.	1.4	0