

Thomas Kaufmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7463211/publications.pdf>

Version: 2024-02-01

27
papers

606
citations

687220

13
h-index

610775

24
g-index

29
all docs

29
docs citations

29
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. <i>Intensive Care Medicine</i> , 2017, 43, 1808-1819.	3.9	176
2	Perioperative goal-directed therapy: A systematic review without meta-analysis. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1340-1355.	0.7	39
3	Mortality prediction models in the adult critically ill: A scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 424-442.	0.7	38
4	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
5	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.	2.5	35
6	Current use of inotropes in circulatory shock. <i>Annals of Intensive Care</i> , 2021, 11, 21.	2.2	35
7	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.	2.5	32
8	Identifying and characterizing high-risk clusters in a heterogeneous ICU population with deep embedded clustering. <i>Scientific Reports</i> , 2021, 11, 12109.	1.6	27
9	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.	1.0	23
10	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.	1.0	22
11	Perioperative goal-directed therapy "What is the evidence?". <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2019, 33, 179-187.	1.7	18
12	Perioperative goal-directed therapy in high-risk abdominal surgery. A multicenter randomized controlled superiority trial. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110506.	0.7	18
13	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.	0.4	17
14	Cognitive biases, environmental, patient and personal factors associated with critical care decision making: A scoping review. <i>Journal of Critical Care</i> , 2021, 64, 144-153.	1.0	13
15	Feasibility of cardiac output measurements in critically ill patients by medical students. <i>Ultrasound Journal</i> , 2020, 12, 1.	1.3	13
16	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. <i>Chest</i> , 2020, 158, 1947-1957.	0.4	12
17	Observational Study Protocol for Repeated Clinical Examination and Critical Care Ultrasonography Within the Simple Intensive Care Studies. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	11
18	Apparently conclusive meta-analyses on interventions in critical care may be inconclusive" a meta-epidemiological study. <i>Journal of Clinical Epidemiology</i> , 2019, 114, 1-10.	2.4	7

#	ARTICLE	IF	CITATIONS
19	Clinical examination findings as predictors of acute kidney injury in critically ill patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 69-74.	0.7	7
20	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.	1.3	6
21	The effect of compliance with a perioperative goal-directed therapy protocol on outcomes after high-risk surgery: a before-after study. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 1193-1202.	0.7	6
22	Foresight over hindsight: Mandatory publication of clinical research protocols prior to conduct. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 267-269.	0.7	3
23	Journal of Clinical Monitoring and Computing end of year summary 2019: hemodynamic monitoring and management. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 207-219.	0.7	3
24	A Bayesian Network Analysis of the Diagnostic Process and its Accuracy to Determine How Clinicians Estimate Cardiac Function in Critically Ill Patients: Prospective Observational Cohort Study. <i>JMIR Medical Informatics</i> , 2019, 7, e15358.	1.3	3
25	The simple observational critical care studies: estimations by students, nurses, and physicians of in-hospital and 6-month mortality. <i>Critical Care</i> , 2021, 25, 393.	2.5	3
26	This is your toolkit in hemodynamic monitoring. <i>Current Opinion in Critical Care</i> , 2020, 26, 303-312.	1.6	2
27	Which type of fluid to use perioperatively?. <i>Journal of Emergency and Critical Care Medicine</i> , 2019, 3, 51-51.	0.7	1