

# Lara Hessels

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

330  
citations

933447

10  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term changes in dysnatremia incidence in the ICU: a shift from hyponatremia to hypernatremia. <i>Annals of Intensive Care</i> , 2016, 6, 22.	4.6	57
2	The relationship between serum potassium, potassium variability and in-hospital mortality in critically ill patients and a before-after analysis on the impact of computer-assisted potassium control. <i>Critical Care</i> , 2015, 19, 4.	5.8	50
3	Relative Hypoglycemia in Diabetic Patients With Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, e233-e240.	0.9	31
4	Early net ultrafiltration rate and mortality in critically ill patients receiving continuous renal replacement therapy. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1112-1119.	0.7	27
5	Opposite acute potassium and sodium shifts during transplantation of hypothermic machine perfused donor livers. <i>American Journal of Transplantation</i> , 2019, 19, 1061-1071.	4.7	26
6	A Pilot, Double-Blind, Randomized, Controlled Trial of High-Dose Intravenous Vitamin C for Vasoplegia After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 409-416.	1.3	24
7	Urinary creatinine excretion is related to short-term and long-term mortality in critically ill patients. <i>Intensive Care Medicine</i> , 2018, 44, 1699-1708.	8.2	20
8	Fluid balance and phase angle as assessed by bioelectrical impedance analysis in critically ill patients: a multicenter prospective cohort study. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1410-1419.	2.9	20
9	Development and Validation of a Score to Identify Cardiac Surgery Patients at High Risk of Prolonged Mechanical Ventilation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2709-2716.	1.3	19
10	Mediators of the Impact of Hourly Net Ultrafiltration Rate on Mortality in Critically Ill Patients Receiving Continuous Renal Replacement Therapy. <i>Critical Care Medicine</i> , 2020, 48, e934-e942.	0.9	15
11	Postoperative fluid retention after heart surgery is accompanied by a strongly positive sodium balance and a negative potassium balance. <i>Physiological Reports</i> , 2016, 4, e12807.	1.7	10
12	P1460 MEDIATORS OF THE IMPACT OF HOURLY NET ULTRAFILTRATION RATE ON MORTALITY IN CRITICALLY ILL PATIENTS RECEIVING CONTINUOUS RENAL REPLACEMENT THERAPY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	7
13	Computer-guided normal-low versus normal-high potassium control after cardiac surgery: No impact on atrial fibrillation or atrial flutter. <i>American Heart Journal</i> , 2016, 172, 45-52.	2.7	6
14	Estimation of sodium and chloride storage in critically ill patients: a balance study. <i>Annals of Intensive Care</i> , 2018, 8, 97.	4.6	6
15	Donor Hypernatremia is Not Related with the Duration of Postoperative Mechanical Ventilation, Primary Graft Dysfunction, or Long-Term Outcome Following Lung Transplantation. <i>Annals of Transplantation</i> , 2018, 23, 500-506.	0.9	5
16	Hourly Fluid Balance in Patients Receiving Continuous Renal Replacement Therapy. <i>Blood Purification</i> , 2020, 49, 93-101.	1.8	3
17	Continuous Magnesium Infusion to Prevent Atrial Fibrillation After Cardiac Surgery: A Sequential Matched Case-Controlled Pilot Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2940-2947.	1.3	2
18	Chewing gum prophylaxis for postoperative nausea and vomiting in the intensive care unit: a pilot randomised controlled trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 321-326.	0.1	2

#	ARTICLE	IF	CITATIONS
19	Hypothesis: Potassium sparing by angiotensin and aldosterone inhibitors preserves skeletal muscle mass in chronic heart failure. JCSM Rapid Communications, 2020, 3, 77-80.	1.6	0