

Ville PettilÃ¤

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4273210/publications.pdf>

Version: 2024-02-01

165
papers

12,881
citations

61687

45
h-index

27587

110
g-index

169
all docs

169
docs citations

169
times ranked

12898
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in severity-adjusted resource use and outcome in intensive care units. <i>Intensive Care Medicine</i> , 2022, 48, 67-77.	3.9	8
2	Mortality prediction in intensive care units including premorbid functional status improved performance and internal validity. <i>Journal of Clinical Epidemiology</i> , 2022, 142, 230-241.	2.4	5
3	GfAp and tau protein as predictors of neurological outcome after out-of-hospital cardiac arrest: A post hoc analysis of the COMACARE trial. <i>Resuscitation</i> , 2022, 170, 141-149.	1.3	13
4	Neurofilament light compared to neuron-specific enolase as a predictor of unfavourable outcome after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2022, 174, 1-8.	1.3	14
5	Restriction of Intravenous Fluid in ICU Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2022, 386, 2459-2470.	13.9	154
6	Beta-blocker treatment in the critically ill: a systematic review and meta-analysis. <i>Annals of Medicine</i> , 2022, 54, 1994-2010.	1.5	8
7	Causes of death for intensive care survivors with and without acute kidney injury in 5-year follow-up. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 507-514.	0.7	0
8	Continuous intravenous infusion of enoxaparin controls thrombin formation more than standard subcutaneous administration in critically ill patients. A sub-study of the ENOKSI thromboprophylaxis RCT. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 109-115.	0.7	2
9	Neurofilament light as an outcome predictor after cardiac arrest: a post hoc analysis of the COMACARE trial. <i>Intensive Care Medicine</i> , 2021, 47, 39-48.	3.9	90
10	Serum fibroblast growth factor 21 levels after out of hospital cardiac arrest are associated with neurological outcome. <i>Scientific Reports</i> , 2021, 11, 690.	1.6	9
11	Early prolonged neutrophil activation in critically ill patients with sepsis. <i>Innate Immunity</i> , 2021, 27, 192-200.	1.1	7
12	Ensemble machine learning prediction and variable importance analysis of 5-year mortality after cardiac valve and CABG operations. <i>Scientific Reports</i> , 2021, 11, 3467.	1.6	4
13	Fluid balance-adjusted creatinine in diagnosing acute kidney injury in the critically ill. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1079-1086.	0.7	4
14	Restrictive fluid management versus usual care in acute kidney injury (REVERSE-AKI): a pilot randomized controlled feasibility trial. <i>Intensive Care Medicine</i> , 2021, 47, 665-673.	3.9	33
15	Fluid management in patients with acute kidney injury – A post-hoc analysis of the FINNAKI study. <i>Journal of Critical Care</i> , 2021, 64, 205-210.	1.0	3
16	Responsiveness Index versus the RASS-Based Method for Adjusting Sedation in Critically Ill Patients. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-9.	0.4	1
17	No Association between Genetic Loci near <i>IRF2</i> and <i>TBX1</i> and Acute Kidney Injury in the Critically Ill. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 109-111.	2.5	4
18	Burden of acute kidney injury and 90-day mortality in critically ill patients. <i>BMC Nephrology</i> , 2020, 21, 1.	0.8	86

#	ARTICLE	IF	CITATIONS
19	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
20	Mortality prediction models in the adult critically ill: A scoping review. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 424-442.	0.7	38
21	Time course of signaling profiles of blood leukocytes in acute pancreatitis and sepsis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 114-123.	0.6	3
22	Optimum Blood Pressure in Patients With Shock After Acute Myocardial Infarction and Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2020, 76, 812-824.	1.2	59
23	Glucocorticoids inhibit type I IFN beta signaling and the upregulation of CD73 in human lung. <i>Intensive Care Medicine</i> , 2020, 46, 1937-1940.	3.9	29
24	Effect and safety of 4% albumin in the treatment of cardiac surgery patients: study protocol for the randomized, double-blind, clinical ALBICS (ALBumIn In Cardiac Surgery) trial. <i>Trials</i> , 2020, 21, 235.	0.7	14
25	Protocol and statistical analysis plan for the REstricted fluid therapy VERsus Standard trEatment in Acute Kidney Injury-REVERSE-AKI randomized controlled pilot trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 831-838.	0.7	6
26	Effect of Intravenous Interferon β -1a on Death and Days Free From Mechanical Ventilation Among Patients With Moderate to Severe Acute Respiratory Distress Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 725.	3.8	97
27	Near-Infrared Spectroscopy in Adult Circulatory Shock: A Systematic Review. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 943-962.	1.3	10
28	Urinary cell cycle arrest biomarkers and chitinase 3-like protein 1 (CHI3L1) to detect acute kidney injury in the critically ill: a post hoc laboratory analysis on the FINNAKI cohort. <i>Critical Care</i> , 2020, 24, 144.	2.5	16
29	Noninterventional follow-up vs fluid bolus in RESPONSE to oliguria-The RESPONSE trial protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1210-1217.	0.7	3
30	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
31	Costs and Cost-Utility of Critical Care and Subsequent Health Care: A Multicenter Prospective Study*. <i>Critical Care Medicine</i> , 2020, 48, e345-e355.	0.4	9
32	Two subphenotypes of septic acute kidney injury are associated with different 90-day mortality and renal recovery. <i>Critical Care</i> , 2020, 24, 150.	2.5	54
33	Urine NGAL as a biomarker for septic AKI: a critical appraisal of clinical utility-data from the observational FINNAKI study. <i>Annals of Intensive Care</i> , 2020, 10, 51.	2.2	27
34	The association of endothelial injury and systemic inflammation with perioperative myocardial infarction. <i>Annals of Clinical Biochemistry</i> , 2019, 56, 674-683.	0.8	2
35	Neutrophil activation in septic acute kidney injury: A post hoc analysis of the FINNAKI study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1390-1397.	0.7	11
36	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

#	ARTICLE	IF	CITATIONS
37	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.	2.2	13
38	The origin of plasma neutrophil gelatinase-associated lipocalin in cardiac surgery. <i>BMC Nephrology</i> , 2019, 20, 182.	0.8	16
39	Heme oxygenase-1 repeat polymorphism in septic acute kidney injury. <i>PLoS ONE</i> , 2019, 14, e0217291.	1.1	16
40	Effect of a Recombinant Human Soluble Thrombomodulin on Mortality in Patients With Sepsis-Associated Coagulopathy. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1993.	3.8	221
41	Near-infrared spectroscopy after out-of-hospital cardiac arrest. <i>Critical Care</i> , 2019, 23, 171.	2.5	34
42	Usefulness of neuron specific enolase in prognostication after cardiac arrest: Impact of age and time to ROSC. <i>Resuscitation</i> , 2019, 139, 214-221.	1.3	22
43	Common Inflammation-Related Candidate Gene Variants and Acute Kidney Injury in 2647 Critically Ill Finnish Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 342.	1.0	5
44	Cost-Effectiveness of Erythropoietin in Traumatic Brain Injury: A Multinational Trial-Based Economic Analysis. <i>Journal of Neurotrauma</i> , 2019, 36, 2541-2548.	1.7	12
45	Secretoneurin Is an Endogenous Calcium/Calmodulin-Dependent Protein Kinase II Inhibitor That Attenuates Ca ²⁺ -Dependent Arrhythmia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007045.	2.1	12
46	NSE concentrations and haemolysis after cardiac arrest. <i>Intensive Care Medicine</i> , 2019, 45, 741-742.	3.9	1
47	Circulating Secretoneurin Concentrations After Cardiac Surgery: Data From the FINNish Acute Kidney Injury Heart Study. <i>Critical Care Medicine</i> , 2019, 47, e412-e419.	0.4	13
48	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
49	Efficacy and safety of intravenous esmolol for cardiac protection in non-cardiac surgery. A systematic review and meta-analysis. <i>Annals of Medicine</i> , 2019, 51, 17-27.	1.5	14
50	Red blood cell transfusion in southern Finland from 2011 to 2016: a quality audit. <i>Transfusion Medicine</i> , 2019, 29, 41-47.	0.5	12
51	Early Lactate Values After Out-of-Hospital Cardiac Arrest: Associations With One-Year Outcome. <i>Shock</i> , 2019, 51, 168-173.	1.0	21
52	Association of endothelial and glycocalyx injury biomarkers with fluid administration, development of acute kidney injury, and 90-day mortality: data from the FINNAKI observational study. <i>Annals of Intensive Care</i> , 2019, 9, 103.	2.2	36
53	Expert statement for the management of hypovolemia in sepsis. <i>Intensive Care Medicine</i> , 2018, 44, 791-798.	3.9	50
54	The SSAI fully supports the suspension of hydroxyethylstarch solutions commissioned by the European Medicines Agency. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 874-875.	0.7	18

#	ARTICLE	IF	CITATIONS
55	The predictive value of NT-proBNP and hs-TnT for risk of death in cardiac surgical patients. <i>Clinical Biochemistry</i> , 2018, 53, 65-71.	0.8	14
56	Procalcitonin and Presepsin as Prognostic Markers After Out-of-Hospital Cardiac Arrest. <i>Shock</i> , 2018, 50, 395-400.	1.0	20
57	Phospholipid composition of packed red blood cells and that of extracellular vesicles show a high resemblance and stability during storage. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 1-8.	1.2	28
58	Signalling Profiles of Blood Leucocytes in Sepsis and in Acute Pancreatitis in Relation to Disease Severity. <i>Scandinavian Journal of Immunology</i> , 2018, 87, 88-98.	1.3	9
59	Focus on randomised clinical trials. <i>Intensive Care Medicine</i> , 2018, 44, 2257-2259.	3.9	3
60	Targeting low-normal or high-normal mean arterial pressure after cardiac arrest and resuscitation: a randomised pilot trial. <i>Intensive Care Medicine</i> , 2018, 44, 2091-2101.	3.9	146
61	Targeting two different levels of both arterial carbon dioxide and arterial oxygen after cardiac arrest and resuscitation: a randomised pilot trial. <i>Intensive Care Medicine</i> , 2018, 44, 2112-2121.	3.9	132
62	P6248 Low concentrations of circulating secretoneurin predict a favorable prognosis after cardiac surgery. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
63	Surviving out-of-hospital cardiac arrest: The neurological and functional outcome and health-related quality of life one year later. <i>Resuscitation</i> , 2018, 129, 19-23.	1.3	29
64	Lower heart rate is associated with good one-year outcome in post-resuscitation patients. <i>Resuscitation</i> , 2018, 128, 112-118.	1.3	14
65	One- and three-year outcomes in patients treated with intermittent hemodialysis for acute kidney injury: prospective observational multicenter post-hoc FINNAKI study. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1452-1459.	0.7	2
66	Premorbid functional status as a predictor of 1-year mortality and functional status in intensive care patients aged 80 years or older. <i>Intensive Care Medicine</i> , 2018, 44, 1221-1229.	3.9	40
67	Circulating chromogranin B levels in patients with acute respiratory failure: data from the FINNALI Study. <i>Biomarkers</i> , 2017, 22, 775-781.	0.9	2
68	Renal recovery after acute kidney injury. <i>Intensive Care Medicine</i> , 2017, 43, 855-866.	3.9	299
69	Fluid management in acute kidney injury. <i>Intensive Care Medicine</i> , 2017, 43, 807-815.	3.9	84
70	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.	0.8	23
71	Focus on fluid therapy. <i>Intensive Care Medicine</i> , 2017, 43, 1907-1909.	3.9	5
72	Age of Red Cells for Transfusion and Outcomes in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2017, 377, 1858-1867.	13.9	151

#	ARTICLE	IF	CITATIONS
73	Plasma anti-FXa concentration after continuous intravenous infusion and subcutaneous dosing of enoxaparin for thromboprophylaxis in critically ill patients. A randomized clinical trial. <i>Thrombosis Research</i> , 2017, 158, 71-75.	0.8	7
74	Targeted Temperature Management for 48 vs 24 Hours and Neurologic Outcome After Out-of-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 341.	3.8	260
75	Genetic variants in SERPINA4 and SERPINA5, but not BCL2 and SIK3 are associated with acute kidney injury in critically ill patients with septic shock. <i>Critical Care</i> , 2017, 21, 47.	2.5	21
76	Perioperative Myocardial Infarction in Non-Cardiac Surgery Patients: A Prospective Observational Study. <i>Scandinavian Journal of Surgery</i> , 2017, 106, 180-186.	1.3	15
77	Acute Kidney Injury After Cardiac Surgery by Complete KDIGO Criteria Predicts Increased Mortality. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 827-836.	0.6	44
78	Postoperative Cardiac Ischemia Detection by Continuous 12-Lead Electrocardiographic Monitoring in Vascular Surgery Patients: A Prospective, Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 950-956.	0.6	7
79	Comparison of the efficacy and safety of FP-1201-lyo (intravenously administered recombinant human) Tj ETQq1 1 0.784314 rgBT /Oyer distress syndrome: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 536.	0.7	15
80	Targeting low- or high-normal Carbon dioxide, Oxygen, and Mean arterial pressure After Cardiac Arrest and REsuscitation: study protocol for a randomized pilot trial. <i>Trials</i> , 2017, 18, 507.	0.7	22
81	Heparin-binding protein (HBP) improves prediction of sepsis-related acute kidney injury. <i>Annals of Intensive Care</i> , 2017, 7, 105.	2.2	34
82	Assessment of plasma endostatin to predict acute kidney injury in critically ill patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 1286-1295.	0.7	14
83	Urinary Biomarkers Indicative of Apoptosis and Acute Kidney Injury in the Critically Ill. <i>PLoS ONE</i> , 2016, 11, e0149956.	1.1	20
84	Association of Matrix Metalloproteinases -7, -8 and -9 and TIMP -1 with Disease Severity in Acute Pancreatitis. A Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0161480.	1.1	16
85	Targeted tissue perfusion versus macrocirculation-guided standard care in patients with septic shock (TARTARE-2S): study protocol and statistical analysis plan for a randomized controlled trial. <i>Trials</i> , 2016, 17, 384.	0.7	11
86	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. <i>Journal of Critical Care</i> , 2016, 35, 126-132.	1.0	33
87	Vasopressors in shock: are we meeting our target and do we really understand what we are aiming at?. <i>Intensive Care Medicine</i> , 2016, 42, 1176-1178.	3.9	10
88	NT-proBNP in patients with out-of-hospital cardiac arrest: Results from the FINNRESUSCI Study. <i>Resuscitation</i> , 2016, 104, 12-18.	1.3	17
89	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
90	The new sepsis/septic shock definition is just not enough – more detailed research is needed. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 1344-1346.	0.7	2

#	ARTICLE	IF	CITATIONS
91	Prognostic Value of Secretoneurin in Patients with Acute Respiratory Failure: Data from the FINNALI Study. <i>Clinical Chemistry</i> , 2016, 62, 1380-1389.	1.5	14
92	Elevated plasma heparin-binding protein is associated with early death after resuscitation from cardiac arrest. <i>Critical Care</i> , 2016, 20, 251.	2.5	15
93	Control groups in recent septic shock trials: a systematic review. <i>Intensive Care Medicine</i> , 2016, 42, 1912-1921.	3.9	13
94	A statistical analysis protocol for the time-differentiated target temperature management after out-of-hospital cardiac arrest (TTH48) clinical trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 138.	1.1	5
95	Three-year mortality in 30-day survivors of critical care with acute kidney injury: data from the prospective observational FINNAKI study. <i>Annals of Intensive Care</i> , 2016, 6, 118.	2.2	10
96	Association of plasma chloride values with acute kidney injury in the critically ill – a prospective observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2016, 60, 790-799.	0.7	50
97	Time-differentiated target temperature management after out-of-hospital cardiac arrest: a multicentre, randomised, parallel-group, assessor-blinded clinical trial (the TTH48 trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 228.	0.7	32
98	Mean arterial pressure and vasopressor load after out-of-hospital cardiac arrest: Associations with one-year neurologic outcome. <i>Resuscitation</i> , 2016, 105, 116-122.	1.3	66
99	Predictive value of high-sensitivity troponin T in addition to EuroSCORE II in cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 133-141.	0.5	24
100	Plasma anti-FXa level as a surrogate marker of the adequacy of thromboprophylaxis in critically ill patients: A systematic review. <i>Thrombosis Research</i> , 2016, 139, 10-16.	0.8	15
101	Vitamin D deficiency at admission is not associated with 90-day mortality in patients with severe sepsis or septic shock: Observational FINNAKI cohort study. <i>Annals of Medicine</i> , 2016, 48, 67-75.	1.5	43
102	Activated protein C retards recovery from coagulopathy in severe acute pancreatitis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016, 76, 10-16.	0.6	7
103	Association of oliguria with the development of acute kidney injury in the critically ill. <i>Kidney International</i> , 2016, 89, 200-208.	2.6	52
104	Soluble CD73 in Critically Ill Septic Patients – Data from the Prospective FINNAKI Study. <i>PLoS ONE</i> , 2016, 11, e0164420.	1.1	7
105	Genetic predisposition to acute kidney injury – a systematic review. <i>BMC Nephrology</i> , 2015, 16, 197.	0.8	32
106	Copeptin levels are associated with organ dysfunction and death in the intensive care unit after out-of-hospital cardiac arrest. <i>Critical Care</i> , 2015, 19, 132.	2.5	27
107	Secretoneurin Is a Novel Prognostic Cardiovascular Biomarker Associated With Cardiomyocyte Calcium Handling. <i>Journal of the American College of Cardiology</i> , 2015, 65, 339-351.	1.2	45
108	Comparing the prognostic performance of ASSIST to interleukin-6 and procalcitonin in patients with severe sepsis or septic shock. <i>Biomarkers</i> , 2015, 20, 132-135.	0.9	9

#	ARTICLE	IF	CITATIONS
109	Functional outcome, cognition and quality of life after out-of-hospital cardiac arrest and therapeutic hypothermia: data from a randomized controlled trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015, 23, 12.	1.1	38
110	Fluid challenges in intensive care: the FENICE study. <i>Intensive Care Medicine</i> , 2015, 41, 1529-1537.	3.9	442
111	Predicting one-year mortality of critically ill patients with early acute kidney injury: data from the prospective multicenter FINNAKI study. <i>Critical Care</i> , 2015, 19, 125.	2.5	21
112	Erythropoietin in traumatic brain injury (EPO-TBI): a double-blind randomised controlled trial. <i>Lancet, The</i> , 2015, 386, 2499-2506.	6.3	217
113	Predictive value of urine interleukin-18 in the evolution and outcome of acute kidney injury in critically ill adult patients. <i>British Journal of Anaesthesia</i> , 2015, 114, 460-468.	1.5	47
114	Plasma hyaluronan and hemorheology in patients with septic shock: A clinical and experimental study. <i>Clinical Hemorheology and Microcirculation</i> , 2014, 56, 133-144.	0.9	15
115	The Urine Protein NGAL Predicts Renal Replacement Therapy, but Not Acute Kidney Injury or 90-Day Mortality in Critically Ill Adult Patients. <i>Anesthesia and Analgesia</i> , 2014, 119, 95-102.	1.1	21
116	Serum MMP-8 and TIMP-1 in Critically Ill Patients with Acute Respiratory Failure. <i>Anesthesia and Analgesia</i> , 2014, 118, 790-798.	1.1	30
117	Early Activation of the Kynurenine Pathway Predicts Early Death and Long-term Outcome in Patients Resuscitated From Out-of-hospital Cardiac Arrest. <i>Journal of the American Heart Association</i> , 2014, 3, .	1.6	34
118	Timing of RRT Based on the Presence of Conventional Indications. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1577-1585.	2.2	75
119	Lower versus Higher Hemoglobin Threshold for Transfusion in Septic Shock. <i>New England Journal of Medicine</i> , 2014, 371, 1381-1391.	13.9	717
120	The predictive value of soluble urokinase plasminogen activator receptor (SuPAR) regarding 90-day mortality and 12-month neurological outcome in critically ill patients after out-of-hospital cardiac arrest. Data from the prospective FINNRESUSCI study. <i>Resuscitation</i> , 2014, 85, 1562-1567.	1.3	15
121	Admission interleukin-6 is associated with post resuscitation organ dysfunction and predicts long-term neurological outcome after out-of-hospital ventricular fibrillation. <i>Resuscitation</i> , 2014, 85, 1573-1579.	1.3	56
122	Understanding acute kidney injury in sepsis. <i>Intensive Care Medicine</i> , 2014, 40, 1018-1020.	3.9	27
123	Postresuscitation hemodynamics during therapeutic hypothermia after out-of-hospital cardiac arrest with ventricular fibrillation: A retrospective study. <i>Resuscitation</i> , 2014, 85, 1018-1024.	1.3	42
124	A randomised controlled trial of standard transfusion versus fresher red blood cell use in intensive care (TRANSFUSE): protocol and statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014, 16, 255-61.	0.0	4
125	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
126	Therapeutic hypothermia after out-of-hospital cardiac arrest in Finnish intensive care units: the FINNRESUSCI study. <i>Intensive Care Medicine</i> , 2013, 39, 826-837.	3.9	133

#	ARTICLE	IF	CITATIONS
127	Five-year cost-utility analysis of acute renal replacement therapy: a societal perspective. <i>Intensive Care Medicine</i> , 2013, 39, 406-413.	3.9	22
128	Incidence, risk factors and 90-day mortality of patients with acute kidney injury in Finnish intensive care units: the FINNAKI study. <i>Intensive Care Medicine</i> , 2013, 39, 420-428.	3.9	348
129	Hemodynamic variables and progression of acute kidney injury in critically ill patients with severe sepsis: data from the prospective observational FINNAKI study. <i>Critical Care</i> , 2013, 17, R295.	2.5	124
130	Plasma neutrophil gelatinase-associated lipocalin and adverse outcome in critically ill patients with ventilatory support. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 855-862.	0.7	14
131	Acute kidney injury in patients with severe sepsis in Finnish intensive care units. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 863-872.	0.7	102
132	Serum activin A and B levels predict outcome in patients with acute respiratory failure: a prospective cohort study. <i>Critical Care</i> , 2013, 17, R263.	2.5	33
133	Age of red blood cells and outcome in acute kidney injury. <i>Critical Care</i> , 2013, 17, R222.	2.5	19
134	Activated Protein C Does Not Alleviate the Course of Systemic Inflammation in the APCAP Trial. <i>International Journal of Inflammation</i> , 2012, 2012, 1-8.	0.9	8
135	Fluid overload is associated with an increased risk for 90-day mortality in critically ill patients with renal replacement therapy: data from the prospective FINNAKI study. <i>Critical Care</i> , 2012, 16, R197.	2.5	308
136	Is proton pump inhibitor use a significant confounder for chromogranin A levels in sepsis? Reply to Haranath and Jakkinaboina. <i>Intensive Care Medicine</i> , 2012, 38, 1902-1903.	3.9	0
137	Age of red blood cells and mortality in the critically ill. <i>Critical Care</i> , 2011, 15, R116.	2.5	89
138	Acute kidney injury in patients with influenza A (H1N1) 2009. <i>Intensive Care Medicine</i> , 2011, 37, 763-767.	3.9	31
139	Relative hyperlactatemia and hospital mortality in critically ill patients: a retrospective multi-centre study. <i>Critical Care</i> , 2010, 14, R25.	2.5	277
140	APCAP - activated protein C in acute pancreatitis: a double-blind randomized human pilot trial. <i>Critical Care</i> , 2010, 14, R139.	2.5	38
141	Extracorporeal Membrane Oxygenation for 2009 Influenza A(H1N1) Acute Respiratory Distress Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1888.	3.8	1,416
142	Critical Care Services and 2009 H1N1 Influenza in Australia and New Zealand. <i>New England Journal of Medicine</i> , 2009, 361, 1925-1934.	13.9	920
143	Acute respiratory failure in intensive care units. FINNALI: a prospective cohort study. <i>Intensive Care Medicine</i> , 2009, 35, 1352-1361.	3.9	112
144	Association of arterial blood pressure and vasopressor load with septic shock mortality: a post hoc analysis of a multicenter trial. <i>Critical Care</i> , 2009, 13, R181.	2.5	188

#	ARTICLE	IF	CITATIONS
145	Glucose control in postresuscitation patients: Author's reply. <i>Intensive Care Medicine</i> , 2008, 34, 970-970.	3.9	0
146	Can Untrained Laypersons Use a Defibrillator with Dispatcher Assistance?. <i>Academic Emergency Medicine</i> , 2007, 14, 624-628.	0.8	5
147	Mixed venous oxygen saturation cannot be estimated by central venous oxygen saturation in septic shock: reply to Dr. Bourdeaux. <i>Intensive Care Medicine</i> , 2007, 33, 546-546.	3.9	2
148	Strict versus moderate glucose control after resuscitation from ventricular fibrillation. <i>Intensive Care Medicine</i> , 2007, 33, 2093-2100.	3.9	198
149	Long-term survival, quality of life, and quality-adjusted life-years among critically ill elderly patients*. <i>Critical Care Medicine</i> , 2006, 34, 2120-2126.	0.4	212
150	Albumin has no benefit over saline in the critically ill. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 599-600.	0.7	1
151	Survival and quality of life of patients requiring acute renal replacement therapy. <i>Intensive Care Medicine</i> , 2005, 31, 1222-1228.	3.9	164
152	Modified score for disseminated intravascular coagulation in the critically ill. <i>Intensive Care Medicine</i> , 2005, 31, 1209-1214.	3.9	72
153	Hemodynamic variables related to outcome in septic shock. <i>Intensive Care Medicine</i> , 2005, 31, 1066-1071.	3.9	386
154	Airway pressure release ventilation as a primary ventilatory mode in acute respiratory distress syndrome. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 722-731.	0.7	155
155	Serum Neuron-Specific Enolase and S-100B Protein in Cardiac Arrest Patients Treated With Hypothermia. <i>Stroke</i> , 2003, 34, 2881-2886.	1.0	300
156	Predictive value of antithrombin III and serum C-reactive protein concentration in critically ill patients with suspected sepsis. <i>Critical Care Medicine</i> , 2002, 30, 271-275.	0.4	102
157	Multiple organ dysfunction associated with severe acute pancreatitis*. <i>Critical Care Medicine</i> , 2002, 30, 1274-1279.	0.4	197
158	Comparison of multiple organ dysfunction scores in the prediction of hospital mortality in the critically ill*. <i>Critical Care Medicine</i> , 2002, 30, 1705-1711.	0.4	699
159	On what are our end-of-life decisions based?. <i>Acta Anaesthesiologica Scandinavica</i> , 2002, 46, 947-954.	0.7	15
160	Predictive value of procalcitonin and interleukin 6 in critically ill patients with suspected sepsis. <i>Intensive Care Medicine</i> , 2002, 28, 1220-1225.	3.9	179
161	Postpartum bone mineral density in women treated for thromboprophylaxis with unfractionated heparin or LMW heparin. <i>Thrombosis and Haemostasis</i> , 2002, 87, 182-6.	1.8	51
162	Increased thromboxane production in women with a history of venous thromboembolic event: effect of heparins. <i>British Journal of Haematology</i> , 2001, 114, 655-659.	1.2	2

#	ARTICLE	IF	CITATIONS
163	Intermittent hemodiafiltration in acute renal failure in critically ill patients. <i>Clinical Nephrology</i> , 2001, 56, 324-31.	0.4	10
164	Health-related quality of life of multiple organ dysfunction patients one year after intensive care. <i>Intensive Care Medicine</i> , 2000, 26, 1473-1479.	3.9	321
165	Zinc chloride smoke inhalation: a rare cause of severe acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2000, 26, 215-217.	3.9	44