

Ville PettilÃ

List of Publications by Year in descending order

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Version: 2024-02-01

165
papers

12,881
citations

50244

46
h-index

24232

110
g-index

169
all docs

169
docs citations

169
times ranked

12200
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

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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 Injuryâ€”REVERSEâ€”AKI randomized controlled pilot trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 831-838.	0.7	6
26	Effect of Intravenous Interferon Î²-1a 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 oliguriaâ€”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 utilityâ€”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) trialâ€”Protocol and statistical analysis plan. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1262-1271.	0.7	37

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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

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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

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73	Plasma anti-FXa concentration after continuous intravenous infusion and subcutaneous dosing of enoxaparin for thromboprophylaxis in critically ill patients. A randomized clinical trial. Thrombosis Research, 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. JAMA - Journal of the American Medical Association, 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. Critical Care, 2017, 21, 47.	2.5	21
76	Perioperative Myocardial Infarction in Non-Cardiac Surgery Patients: A Prospective Observational Study. Scandinavian Journal of Surgery, 2017, 106, 180-186.	1.3	15
77	Acute Kidney Injury After Cardiac Surgery by Complete KDIGO Criteria Predicts Increased Mortality. Journal of Cardiothoracic and Vascular Anesthesia, 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. Journal of Cardiothoracic and Vascular Anesthesia, 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 /Over distress syndrome: study protocol for a randomized controlled trial. Trials, 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. Trials, 2017, 18, 507.	0.7	22
81	Heparin-binding protein (HBP) improves prediction of sepsis-related acute kidney injury. Annals of Intensive Care, 2017, 7, 105.	2.2	34
82	Assessment of plasma endostatin to predict acute kidney injury in critically ill patients. Acta Anaesthesiologica Scandinavica, 2017, 61, 1286-1295.	0.7	14
83	Urinary Biomarkers Indicative of Apoptosis and Acute Kidney Injury in the Critically Ill. PLoS ONE, 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. PLoS ONE, 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. Trials, 2016, 17, 384.	0.7	11
86	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. Journal of Critical Care, 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?. Intensive Care Medicine, 2016, 42, 1176-1178.	3.9	10
88	NT-proBNP in patients with out-of-hospital cardiac arrest: Results from the FINNRESUSCI Study. Resuscitation, 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. Intensive Care Medicine, 2016, 42, 1695-1705.	3.9	292
90	The new sepsis/septic shockâ€³ definition is just not enough â€“ more detailed research is needed. Acta Anaesthesiologica Scandinavica, 2016, 60, 1344-1346.	0.7	2

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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

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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

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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

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145	Glucose control in postresuscitation patients: Author's reply. Intensive Care Medicine, 2008, 34, 970-970.	3.9	0
146	Can Untrained Laypersons Use a Defibrillator with Dispatcher Assistance?. Academic Emergency Medicine, 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. Intensive Care Medicine, 2007, 33, 546-546.	3.9	2
148	Strict versus moderate glucose control after resuscitation from ventricular fibrillation. Intensive Care Medicine, 2007, 33, 2093-2100.	3.9	198
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