Joerg C Schefold

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1994215/publications.pdf

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196 papers 7,551 citations

43 h-index 78 g-index

206 all docs 206 docs citations

206 times ranked 9767 citing authors

#	Article	IF	CITATIONS
1	Predictive validity of the Chelsea Critical Care Physical Assessment tool (CPAx) in critically ill, mechanically ventilated adults: a prospective clinimetric study. Disability and Rehabilitation, 2023, 45, 111-116.	1.8	4
2	German version of the Chelsea Critical Care Physical Assessment Tool (CPAx-GE): translation, cross-cultural adaptation, validity, and reliability. Disability and Rehabilitation, 2022, 44, 4509-4518.	1.8	6
3	Effects of sodium bicarbonate infusion on mortality in medical–surgical ICU patients with metabolic acidosis—A single-center propensity score matched analysis. Medicina Intensiva, 2022, 46, 690-699.	0.7	2
4	Outcome in patients with open abdomen treatment for peritonitis: a multidomain approach outperforms single domain predictions. Journal of Clinical Monitoring and Computing, 2022, 36, 1109-1119.	1.6	11
5	Association between tracheostomy timing and outcomes for older critically ill COVID-19 patients: prospective observational study in European intensive care units. British Journal of Anaesthesia, 2022, 128, 482-490.	3.4	16
6	Changes in communication of end-of-life decisions in European ICUs from 1999 to 2016 (Ethicus-2) - a prospective observational study. Journal of Critical Care, 2022, 68, 83-88.	2.2	7
7	Health-related quality of life in older patients surviving ICU treatment for COVID-19: results from an international observational study of patients older than 70Âyears. Age and Ageing, 2022, 51, .	1.6	6
8	Disease-Course Adapting Machine Learning Prognostication Models in Elderly Patients Critically Ill With COVID-19: Multicenter Cohort Study With External Validation. JMIR Medical Informatics, 2022, 10, e32949.	2.6	5
9	Influence of noise manipulation on retention in a simulated ICU ward round: an experimental pilot study. Intensive Care Medicine Experimental, 2022, 10, 3.	1.9	2
10	Fluid Overload Phenotypes in Critical Illness—A Machine Learning Approach. Journal of Clinical Medicine, 2022, 11, 336.	2.4	16
11	Initial experience with minimally invasive extracorporeal circulation in coronary artery bypass graft reoperationsÂ. Swiss Medical Weekly, 2022, 152, w30101.	1.6	4
12	Neuro-axonal injury in COVID-19: the role of systemic inflammation and SARS-CoV-2 specific immune response. Therapeutic Advances in Neurological Disorders, 2022, 15, 175628642210805.	3.5	8
13	Increased 30-day mortality in very old ICU patients with COVID-19 compared to patients with respiratory failure without COVID-19. Intensive Care Medicine, 2022, 48, 435-447.	8.2	23
14	Association of chronic heart failure with mortality in old intensive care patients suffering from Covidâ€19. ESC Heart Failure, 2022, , .	3.1	1
15	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19. Annals of Intensive Care, 2022, 12, 26.	4.6	10
16	LRR-protein RNH1 dampens the inflammasome activation and is associated with COVID-19 severity. Life Science Alliance, 2022, 5, e202101226.	2.8	7
17	Development and early diagnosis of critical illness myopathy in COVIDâ€19 associated acute respiratory distress syndrome. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1883-1895.	7.3	13
18	Variations in endâ€ofâ€life care practices in older critically ill patients with COVIDâ€19 in Europe. Journal of Internal Medicine, 2022, 292, 438-449.	6.0	8

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19	Development of an electronic Poor Outcome Screening (ePOS) Score to identify critically ill patients with potential palliative care needs. Journal of Critical Care, 2022, 69, 154007.	2.2	3
20	Electrocautery smoke exposure and efficacy of smoke evacuation systems in minimally invasive and open surgery: a prospective randomized study. Scientific Reports, 2022, 12, 4941.	3.3	5
21	The Role of Kynurenines Produced by Indolamine-2,3-Dioxygenase 1 in Sepsis. Pharmacology, 2022, 107, 359-367.	2.2	2
22	Short-term mortality of patients â%¥80 years old admitted to European intensive care units: an international observational study. British Journal of Anaesthesia, 2022, 129, 58-66.	3.4	3
23	Early and Rapid Identification of COVID-19 Patients with Neutralizing Type I Interferon Auto-antibodies. Journal of Clinical Immunology, 2022, 42, 1111-1129.	3.8	17
24	Dysphagia Post-Extubation Affects Long-Term Mortality in Mixed Adult ICU Patients—Data From a Large Prospective Observational Study With Systematic Dysphagia Screening. , 2022, 4, e0714.		9
25	Dissociation of Arterial Oxygen Saturation and Oxygen Delivery in VV-ECMO: The Trend Is Your Friend. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 962-963.	1.3	5
26	Preferences for the measurement and supplementation of magnesium, phosphate and zinc in ICUs: The international WhyTrace survey. Acta Anaesthesiologica Scandinavica, 2021, 65, 390-396.	1.6	4
27	(TIMP2) x (IGFBP7) as early renal biomarker for the prediction of acute kidney injury in aortic surgery (TIGER). A single center observational study. PLoS ONE, 2021, 16, e0244658.	2.5	10
28	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. Annals of Intensive Care, 2021, 11, 22.	4.6	61
29	Endâ€ofâ€life care during the <scp>COVID</scp> â€19 pandemic—What makes the difference?. Nursing in Critical Care, 2021, 26, 212-214.	2.3	10
30	Frailty is associated with long-term outcome in patients with sepsis who are over 80Âyears old: results from an observational study in 241 European ICUs. Age and Ageing, 2021, 50, 1719-1727.	1.6	20
31	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. Critical Care, 2021, 25, 149.	5.8	107
32	Lower or Higher Oxygenation Targets for Acute Hypoxemic Respiratory Failure. New England Journal of Medicine, 2021, 384, 1301-1311.	27.0	190
33	Bridging animal and clinical research during SARS-CoV-2 pandemic: A new-old challenge. EBioMedicine, 2021, 66, 103291.	6.1	15
34	Diagnosis and treatment of neurogenic dysphagia – S1 guideline of the German Society of Neurology. Neurological Research and Practice, 2021, 3, 23.	2.0	38
35	Anesthesia modality does not affect clinical outcomes of intra-arterial vasodilator treatment in patients with symptomatic cerebral vasospasms. F1000Research, 2021, 10, 417.	1.6	0
36	The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. Lancet Respiratory Medicine, the, 2021, 9, 622-642.	10.7	371

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37	Provision of critical care for the elderly in Europe: a retrospective comparison of national healthcare frameworks in intensive care units. BMJ Open, 2021, 11, e046909.	1.9	11
38	Steroid use in elderly critically ill COVID-19 patients. European Respiratory Journal, 2021, 58, 2100979.	6.7	44
39	Organ donation in the ICU – a survey on next of kin response in two Swiss academic centres. Swiss Medical Weekly, 2021, 151, w20515.	1.6	2
40	Relationship between the Clinical Frailty Scale and short-term mortality in patients ≥ 80Âyears old acutely admitted to the ICU: a prospective cohort study. Critical Care, 2021, 25, 231.	5.8	19
41	Granulomatosis with polyangiitis (Wegener's) complicated by splenic rupture and severe acute respiratory distress syndrome: A case report. Clinical Case Reports (discontinued), 2021, 9, e04369.	0.5	O
42	Assessment of magnetic flux density properties of electromagnetic noninvasive phrenic nerve stimulations for environmental safety in an ICU environment. Scientific Reports, 2021, 11, 16317.	3.3	4
43	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. Clinical Hemorheology and Microcirculation, 2021, 79, 109-120.	1.7	5
44	Predicting outcome in abdominal sepsis: putting the puzzle together. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1119-1121.	7.3	1
45	Anesthesia modality does not affect clinical outcomes of intra-arterial vasodilator treatment in patients with symptomatic cerebral vasospasms. F1000Research, 2021, 10, 417.	1.6	O
46	Symptoms of post-traumatic stress disorder (PTSD) in next of kin during suspension of ICU visits during the COVID-19 pandemic: a prospective observational study. BMC Psychiatry, 2021, 21, 477.	2.6	19
47	COVID-19-associated acute respiratory distress syndrome (CARDS): Current knowledge on pathophysiology and ICU treatment $\mathbf{\hat{a}} \in \mathbb{C}^m$ A narrative review. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 351-368.	4.0	57
48	Variations in end-of-life practices in intensive care units worldwide (Ethicus-2): a prospective observational study. Lancet Respiratory Medicine, the, 2021, 9, 1101-1110.	10.7	66
49	Providing safe perioperative care in cardiac surgery during the COVID-19 pandemic. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 321-332.	4.0	9
50	Management and outcomes in critically ill nonagenarian versus octogenarian patients. BMC Geriatrics, 2021, 21, 576.	2.7	7
51	Impact of Lipoprotein(a) Levels on Perioperative Outcomes in Cardiac Surgery. Cells, 2021, 10, 2829.	4.1	4
52	Effect of Perioperative Lipid Status on Clinical Outcomes after Cardiac Surgery. Cells, 2021, 10, 2717.	4.1	7
53	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. Annals of Intensive Care, 2021, 11, 128.	4.6	12
54	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. Critical Care, 2021, 25, 344.	5.8	7

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55	The contribution of frailty, cognition, activity of daily life and comorbidities on outcome in acutely admitted patients over 80Âyears in European ICUs: the VIP2 study. Intensive Care Medicine, 2020, 46, 57-69.	8.2	230
56	Reduced Monocytic Human Leukocyte Antigen-DR Expression Indicates Immunosuppression in Critically Ill COVID-19 Patients. Anesthesia and Analgesia, 2020, 131, 993-999.	2.2	66
57	Dysphagia in critical care: focus on therapeutical interventions. Intensive Care Medicine, 2020, 46, 1972-1973.	8.2	3
58	Adrenomedullin in COVID-19 induced endotheliitis. Critical Care, 2020, 24, 411.	5.8	26
59	Muscle wasting as an independent predictor of survival in patients with chronic heart failure. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1242-1249.	7. 3	76
60	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. Scientific Reports, 2020, 10, 18671.	3.3	9
61	Response. Chest, 2020, 158, 2234-2235.	0.8	O
62	Interventions in Post-Intensive Care Syndrome-Family: A Systematic Literature Review. Critical Care Medicine, 2020, 48, e835-e840.	0.9	68
63	Muscular weakness and muscle wasting in the critically ill. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1399-1412.	7.3	72
64	Simulation training for emergency skills: effects on ICU fellows' performance and supervision levels. BMC Medical Education, 2020, 20, 498.	2.4	8
65	Dysphagia in COVIDâ€19 –multilevel damage to the swallowing network?. European Journal of Neurology, 2020, 27, e46-e47.	3.3	46
66	Risk Factors for Dysphagia in ICU Patients After Invasive Mechanical Ventilation. Chest, 2020, 158, 1983-1991.	0.8	39
67	Hypertonic saline for fluid resuscitation in ICU patients post-cardiac surgery (HERACLES): a double-blind randomized controlled clinical trial. Intensive Care Medicine, 2020, 46, 1683-1695.	8.2	16
68	Neurophysiological and paraspinal oximetry monitoring to detect spinal cord ischemia in patients during and after descending aortic repair: An international multicenter explorative study. Contemporary Clinical Trials Communications, 2020, 17, 100545.	1.1	8
69	The PhINEST study – Pharyngeal ICU Novel Electrical Stimulation Therapy. Medicine (United States), 2020, 99, e19503.	1.0	4
70	Increased S-100 B levels are associated with fractures and soft tissue injury in multiple trauma patients. Injury, 2020, 51, 812-818.	1.7	9
71	Staffing With Disease-Based Epidemiologic Indices May Reduce Shortage of Intensive Care Unit Staff During the COVID-19 Pandemic. Anesthesia and Analgesia, 2020, 131, 24-30.	2.2	76
72	Physiology education for intensive care medicine residents: AÂ15-minute interactive peer-led flipped classroom session. PLoS ONE, 2020, 15, e0228257.	2.5	7

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73	Immune biomarker-based enrichment in sepsis trials. Critical Care, 2020, 24, 58.	5.8	2
74	Dysphagia in the intensive care unit: a (multidisciplinary) call to action. Intensive Care Medicine, 2020, 46, 554-556.	8.2	19
75	Renal Function–Adjusted d-Dimer Levels in Critically Ill Patients With Suspected Thromboembolism*. Critical Care Medicine, 2020, 48, e270-e276.	0.9	10
76	Cytokine Removal in Critically Ill Patients Requiring Surgical Therapy for Infective Endocarditis (RECReATE). Medicine (United States), 2020, 99, e19580.	1.0	3
77	Fighting a family tragedy: family-centred care in times of the COVID-19 pandemic. Anaesthesiology Intensive Therapy, 2020, 52, 336-338.	1.0	7
78	Effects of intensive care unit ambient sounds on healthcare professionals: results of an online survey and noise exposure in an experimental setting. Intensive Care Medicine Experimental, 2020, 8, 34.	1.9	15
79	qSOFA score not predictive of in-hospital mortality in emergency patients with decompensated liver cirrhosis. Medizinische Klinik - Intensivmedizin Und Notfallmedizin, 2019, 114, 724-732.	1.1	6
80	Pantoprazole in ICU patients at risk for gastrointestinal bleeding—1â€year mortality in the SUPâ€lCU trial. Acta Anaesthesiologica Scandinavica, 2019, 63, 1184-1190.	1.6	10
81	Current gaps in sepsis immunology: new opportunities for translational research. Lancet Infectious Diseases, The, 2019, 19, e422-e436.	9.1	205
82	Time to onset of gastrointestinal bleeding in the SUPâ€ICU trial: A preâ€planned substudy. Acta Anaesthesiologica Scandinavica, 2019, 63, 1346-1356.	1.6	2
83	Outcomes of Prophylactic Pantoprazole in Adult Intensive Care Unit Patients Receiving Dialysis: Results of a Randomized Trial. American Journal of Nephrology, 2019, 50, 312-319.	3.1	4
84	Changes in End-of-Life Practices in European Intensive Care Units From 1999 to 2016. JAMA - Journal of the American Medical Association, 2019, 322, 1692.	7.4	144
85	Clinical Approaches to Assess Post-extubation Dysphagia (PED) in the Critically Ill. Dysphagia, 2019, 34, 475-486.	1.8	46
86	Body weight changes and incidence of cachexia after stroke. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 611-620.	7.3	36
87	Hypertonic saline for fluid resuscitation after cardiac surgery (HERACLES): study protocol for a preliminary randomised controlled clinical trial. Trials, 2019, 20, 357.	1.6	4
88	Increased admission central venous-arterial CO2 difference predicts ICU-mortality in adult cardiac surgery patients. Heart and Lung: Journal of Acute and Critical Care, 2019, 48, 421-427.	1.6	7
89	Mannitol for the Prevention of Peri-Operative Acute Kidney Injury: AÂSystematic Review. European Journal of Vascular and Endovascular Surgery, 2019, 58, 130-140.	1.5	20
90	Dysphagia in the intensive care unit: epidemiology, mechanisms, and clinical management. Critical Care, 2019, 23, 103.	5.8	198

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91	Pantoprazole prophylaxis in ICU patients with high severity of disease: a post hoc analysis of the placebo-controlled SUP-ICU trial. Intensive Care Medicine, 2019, 45, 609-618.	8.2	28
92	Nutrient pattern analysis in critically ill patients using Omics technology (NAChO) – Study protocol for a prospective observational study. Medicine (United States), 2019, 98, e13937.	1.0	1
93	Severe acute respiratory distress syndrome (ARDS) induced by human adenovirus B21: Report on 2 cases and literature review. Journal of Critical Care, 2019, 51, 99-104.	2.2	20
94	Successful resuscitation from prolonged hypothermic cardiac arrest without extracorporeal life support: a case report. Journal of Medical Case Reports, 2019, 13, 354.	0.8	14
95	Critical illness myopathy: Glucocorticoids revisited?. Acta Physiologica, 2019, 225, e13205.	3.8	4
96	Teaching End-of-Life Communication in Intensive Care Medicine: Review of the Existing Literature and Implications for Future Curricula. Journal of Intensive Care Medicine, 2019, 34, 301-310.	2.8	11
97	Comparing the Relaxing Effects of Different Virtual Reality Environments in the Intensive Care Unit: Observational Study. JMIR Perioperative Medicine, 2019, 2, e15579.	1.0	22
98	Dysphagia in the intensive care unit in Switzerland (DICE) $\hat{a} \in$ results of a national survey on the current standard of care. Swiss Medical Weekly, 2019, 149, w20111.	1.6	12
99	Crystalloid fluid choice in the critically ill. Wiener Klinische Wochenschrift, 2018, 130, 273-282.	1.9	12
100	Hyponatraemia is independently associated with in-hospital mortality in patients with pneumonia. European Journal of Internal Medicine, 2018, 54, 46-52.	2.2	23
101	Association of pre- and early post-transplant serum amino acids and metabolites of amino acids and liver transplant outcome. Transplant Immunology, 2018, 46, 42-48.	1.2	2
102	Cerebral microembolism in the critically ill with acute kidney injury (COMET-AKI trial): study protocol for a randomized controlled clinical trial. Trials, 2018, 19, 189.	1.6	2
103	The authors reply. Critical Care Medicine, 2018, 46, e344-e345.	0.9	1
104	Baseline serum bicarbonate levels independently predict short-term mortality in critically ill patients with ischaemic cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 45-52.	1.0	27
105	Cardiopulmonary resuscitation and intrathoracic renal ectopy. Intensive Care Medicine, 2018, 44, 378-379.	8.2	0
106	The authors reply. Critical Care Medicine, 2018, 46, e727-e728.	0.9	0
107	Promoting an action plan for devices in the emergency departmentâ€"does it impact catheter duration?. Infection Control and Hospital Epidemiology, 2018, 39, 1011-1012.	1.8	0
108	Base excess is superior to lactate-levels in prediction of ICU mortality after cardiac surgery. PLoS ONE, 2018, 13, e0205309.	2.5	23

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109	Pantoprazole in Patients at Risk for Gastrointestinal Bleeding in the ICU. New England Journal of Medicine, 2018, 379, 2199-2208.	27.0	232
110	Timing of onset of gastrointestinal bleeding in the ICU: Protocol for a preplanned observational study. Acta Anaesthesiologica Scandinavica, 2018, 62, 1165-1170.	1.6	4
111	Decompensated Heart Failure and Renal Failure: What Is the Current Evidence?. Current Heart Failure Reports, 2018, 15, 224-238.	3.3	14
112	Increased urinary excretion of kynurenic acid is associated with non-recovery from acute kidney injury in critically ill patients. BMC Nephrology, 2018, 19, 44.	1.8	21
113	Effects of stress ulcer prophylaxis in adult ICU patients receiving renal replacement therapy (Sup-Icu) Tj ETQq $1\ 1$	0.784314	rg _B T /Overlo
114	Hantavirus Cardiopulmonary Syndrome Due to Imported Andes Hantavirus Infection in Switzerland: A Multidisciplinary Challenge, Two Cases and a Literature Review. Clinical Infectious Diseases, 2018, 67, 1788-1795.	5.8	17
115	Hypertonic saline in critical illness - A systematic review. Journal of Critical Care, 2017, 42, 168-177.	2.2	29
116	Stress ulcer prophylaxis in the intensive care unit trial: detailed statistical analysis plan. Acta Anaesthesiologica Scandinavica, 2017, 61, 859-868.	1.6	23
117	A survey on general and temperature management of post cardiac arrest patients in large teaching and university hospitals in 14 European countriesâ€"The SPAME trial results. Resuscitation, 2017, 116, 84-90.	3.0	30
118	Dysphagia in Mechanically Ventilated ICU Patients (DYnAMICS): A Prospective Observational Trial. Critical Care Medicine, 2017, 45, 2061-2069.	0.9	164
119	Calypso's spell: accidental nearâ€fatal thiacloprid intoxication. Clinical Case Reports (discontinued), 2017, 5, 1672-1675.	0.5	4
120	Vasodilation and Exercise Capacity in Patients with End-Stage Renal Disease: A Prospective Proof-of-Concept Study. CardioRenal Medicine, 2017, 7, 50-59.	1.9	4
121	Increased Activity of the Immunoregulatory Enzyme Indoleamine-2,3-Dioxygenase with Consecutive Tryptophan Depletion Predicts Death in Patients with Neuroendocrine Neoplasia. Neuroendocrinology, 2017, 104, 135-144.	2.5	4
122	Mitochondrial function of immune cells in septic shock: A prospective observational cohort study. PLoS ONE, 2017, 12, e0178946.	2.5	33
123	Assessment of immune organ dysfunction in critical illness: utility of innate immune response markers. Intensive Care Medicine Experimental, 2017, 5, 49.	1.9	71
124	Impact of Plasma Kynurenine Level on Functional Capacity and Outcome in Heart Failure ― Results From Studies Investigating Co-morbidities Aggravating Heart Failure (SICA-HF) ―. Circulation Journal, 2017, 81, 52-61.	1.6	28
125	Cerebrospinal Fluid Findings in an Adult with Human Metapneumovirus–Associated Encephalitis. Emerging Infectious Diseases, 2017, 23, 370-370.	4.3	10
126	Life ain't no SOFAâ€"considerations after yet another failed clinical sepsis trial. Journal of Thoracic Disease, 2017, 9, 438-440.	1.4	2

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127	Utility of quick sepsis-related organ failure assessment (qSOFA) to predict outcome in patients with pneumonia. PLoS ONE, 2017, 12, e0188913.	2.5	22
128	Aerosplenism in the intensive care unit. Anaesthesiology Intensive Therapy, 2017, 49, 243-244.	1.0	1
129	Preemptive Isolation Precautions of Patients at High Risk for Methicillin-Resistant <i>Staphylococcus aureus </i> in Combination With Ultrarapid Polymerase Chain Reaction Screening as an Effective Tool for Infection Control. Infection Control and Hospital Epidemiology, 2016, 37, 1489-1491.	1.8	2
130	Stress ulcer prophylaxis with a proton pump inhibitor versus placebo in critically ill patients (SUP-ICU) Tj ETQq0 (0 rgBT /C	overlock 10 T
131	Renal replacement therapy modalities in the ICU: the continuity is intermittent. Intensive Care Medicine, 2016, 42, 1838-1839.	8.2	1
132	Sarcopenia in patients with heart failure with preserved ejection fraction: Impact on muscle strength, exercise capacity and quality of life. International Journal of Cardiology, 2016, 222, 41-46.	1.7	166
133	Heart failure and kidney dysfunction: epidemiology, mechanisms and management. Nature Reviews Nephrology, 2016, 12, 610-623.	9.6	422
134	Influence of core body temperature on Tryptophan metabolism, kynurenines, and estimated IDO activity in critically ill patients receiving target temperature management following cardiac arrest. Resuscitation, 2016, 107, 107-114.	3.0	9
135	Dysfunction of respiratory muscles in critically ill patients on the intensive care unit. Journal of Cachexia, Sarcopenia and Muscle, 2016, 7, 403-412.	7.3	86
136	Ave CAESAR: at the end of life in the intensive care unit. Intensive Care Medicine, 2016, 42, 1651-1652.	8.2	3
137	Fulminant hepatic and multiple organ failure following acute viral tonsillitis: a case report. Journal of Medical Case Reports, 2016, 10, 7.	0.8	2
138	Mycoplasma-induced minimally conscious state. SpringerPlus, 2016, 5, 143.	1.2	1
139	Single baseline serum creatinine measurements predict mortality in critically ill patients hospitalized for acute heart failure. ESC Heart Failure, 2015, 2, 122-128.	3.1	12
140	Effects of Dialysis Modality on Blood Loss, Bleeding Complications and Transfusion Requirements in Critically Ill Patients with Dialysis-Dependent Acute Renal Failure. Anaesthesia and Intensive Care, 2015, 43, 764-770.	0.7	14
141	Diminished HLA-DR expression on monocyte and dendritic cell subsets indicating impairment of cellular immunity in pre-term neonates: a prospective observational analysis. Journal of Perinatal Medicine, 2015, 43, 609-18.	1.4	15
142	The effect of continuous versus intermittent renal replacement therapy on the outcome of critically ill patients with acute renal failure (CONVINT): a prospective randomized controlled trial. Critical Care, 2014, 18, R11.	5.8	119
143	Increased serum levels of quinolinic acid indicate enhanced severity of hepatic dysfunction in patients with liver cirrhosis. Human Immunology, 2013, 74, 60-66.	2.4	14
144	HCMV-specific T-cell Therapy. Journal of Immunotherapy, 2013, 36, 93-101.	2.4	15

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145	Non-invasive assessment of cardiac hemodynamics in patients with advanced cancer and with chronic heart failure: a pilot feasibility study. Archives of Medical Science, 2013, 2, 261-267.	0.9	10
146	Strong association of phenylalanine and tryptophan metabolites with activated cytomegalovirus infection in kidney transplant recipients. Human Immunology, 2012, 73, 186-192.	2.4	21
147	Ursodeoxycholic Acid in Patients With Chronic Heart Failure. Journal of the American College of Cardiology, 2012, 59, 585-592.	2.8	74
148	Mesenchymal Stromal Cells but Not Cardiac Fibroblasts Exert Beneficial Systemic Immunomodulatory Effects in Experimental Myocarditis. PLoS ONE, 2012, 7, e41047.	2.5	48
149	Tympanic temperature during therapeutic hypothermia. Emergency Medicine Journal, 2011, 28, 483-485.	1.0	46
150	Immunostimulation using granulocyte- and granulocyte-macrophage colony stimulating factor in patients with severe sepsis and septic shock. Critical Care, 2011, 15, 136.	5.8	17
151	Impact of Obesity on Operative Morbidity and Clinical Outcome in Primary Epithelial Ovarian Cancer after Optimal Primary Tumor Debulking. Annals of Surgical Oncology, 2011, 18, 2629-2637.	1.5	36
152	Severe QTc prolongation under mild hypothermia treatment and incidence of arrhythmias after cardiac arrestâ€"A prospective study in 34 survivors with continuous Holter ECG. Resuscitation, 2011, 82, 859-862.	3.0	39
153	Immunological mechanisms to establish embryo tolerance in early bovine pregnancy. Reproduction, Fertility and Development, 2011, 23, 619.	0.4	45
154	Identification of Chronic Heart Failure Patients with a High 12-Month Mortality Risk Using Biomarkers Including Plasma C-Terminal Pro-Endothelin-1. PLoS ONE, 2011, 6, e14506.	2.5	34
155	Measurement of monocytic HLA-DR (mHLA-DR) expression in patients with severe sepsis and septic shock: assessment of immune organ failure. Intensive Care Medicine, 2010, 36, 1810-1812.	8.2	43
156	Anaemia is an independent predictor of death in patients hospitalized for acute heart failure. Clinical Research in Cardiology, 2010, 99, 107-113.	3.3	47
157	Intensive care unit—acquired weakness (ICUAW) and muscle wasting in critically ill patients with severe sepsis and septic shock. Journal of Cachexia, Sarcopenia and Muscle, 2010, 1, 147-157.	7.3	189
158	Longâ€ŧerm clinical outcome of pelvic exenteration in patients with advanced gynecological malignancies. Journal of Surgical Oncology, 2010, 101, 507-512.	1.7	63
159	2-year survival of patients undergoing mild hypothermia treatment after ventricular fibrillation cardiac arrest is significantly improved compared to historical controls. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2010, 18, 2.	2.6	19
160	Elevated Levels of Asymmetric Dimethylarginine in Chronic Heart Failure: A Pathophysiologic Link Between Oxygen Radical Load and Impaired Vasodilator Capacity and the Therapeutic Effect of Allopurinol. Clinical Pharmacology and Therapeutics, 2010, 88, 506-512.	4.7	28
161	Excessive Tryptophan Catabolism Along the Kynurenine Pathway Precedes Ongoing Sepsis in Critically Ill Patients. Anaesthesia and Intensive Care, 2010, 38, 307-316.	0.7	43
162	High-Mobility Group Box-1 Protein Serum Levels Do Not Reflect Monocytic Function in Patients with Sepsis-Induced Immunosuppression. Mediators of Inflammation, 2010, 2010, 1-6.	3.0	5

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163	Do Corticosteroids Influence the Granulocyte Macrophage Colony-Stimulating Factor–mediated Effects on Monocyte Function?. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 522-523.	5.6	O
164	Mild therapeutic hypothermia alters neuron specific enolase as an outcome predictor after resuscitation: 97 prospective hypothermia patients compared to 133 historical non-hypothermia patients. Critical Care, 2010, 14, R69.	5.8	136
165	Assessment of monocytic HLA-DR expression in ICU patients: analytical issues for multicentric flow cytometry studies. Critical Care, 2010, 14, 432.	5.8	20
166	Inferior Vena Cava Diameter Correlates with Invasive Hemodynamic Measures in Mechanically Ventilated Intensive Care Unit Patients with Sepsis. Journal of Emergency Medicine, 2010, 38, 632-637.	0.7	91
167	Systematic pelvic and aortic lymphadenectomy in intermediate and high-risk endometrial cancer: Lymph-node mapping and identification of predictive factors for lymph-node status. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 149, 199-203.	1.1	35
168	Treatment with granulocyte–macrophage colony-stimulating factor is associated with reduced indoleamine 2,3-dioxygenase activity and kynurenine pathway catabolites in patients with severe sepsis and septic shock. Scandinavian Journal of Infectious Diseases, 2010, 42, 164-171.	1.5	34
169	Management of Severe Abdominal Infections. Recent Patents on Anti-infective Drug Discovery, 2009, 4, 57-65.	0.8	21
170	Organ Crosstalk in Critically Ill Patients: Hemofiltration and Immunomodulation in Sepsis. Blood Purification, 2009, 28, 116-123.	1.8	18
171	Increased indoleamine 2,3-dioxygenase (IDO) activity and elevated serum levels of tryptophan catabolites in patients with chronic kidney disease: a possible link between chronic inflammation and uraemic symptoms. Nephrology Dialysis Transplantation, 2009, 24, 1901-1908.	0.7	207
172	Exercise capacity and body composition in living-donor renal transplant recipients over time. Nephrology Dialysis Transplantation, 2009, 24, 3854-3860.	0.7	32
173	Acute respiratory failure after aspiration of activated charcoal with recurrent deposition and release from an intrapulmonary cavern. Intensive Care Medicine, 2009, 35, 360-363.	8.2	18
174	Prospectively assessed changes in lamotrigine-concentration in women with epilepsy during pregnancy, lactation and the neonatal period. Epilepsy Research, 2009, 85, 60-64.	1.6	106
175	The Glasgow coma score is a predictor of good outcome in cardiac arrest patients treated with therapeutic hypothermia. Resuscitation, 2009, 80, 658-661.	3.0	73
176	Inflammatory Biomarkers in Heart Failure Revisited: Much More than Innocent Bystanders. Heart Failure Clinics, 2009, 5, 549-560.	2.1	87
177	Phenotype changes and impaired function of dendritic cell subsets in patients with sepsis: a prospective observational analysis. Critical Care, 2009, 13, R119.	5.8	122
178	Changes in serum creatinine in the first 24 hours after cardiac arrest indicate prognosis: an observational cohort study. Critical Care, 2009, 13, R168.	5.8	63
179	Mild therapeutic hypothermia after cardiac arrest and the risk of bleeding in patients with acute myocardial infarction. International Journal of Cardiology, 2009, 132, 387-391.	1.7	64
180	Granulocyte–Macrophage Colony-stimulating Factor to Reverse Sepsis-associated Immunosuppression. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 640-648.	5.6	540

#	Article	IF	Citations
181	Systematic Evaluation of the Intraoperative Tumor Pattern in Patients With Borderline Tumor of the Ovary. International Journal of Gynecological Cancer, 2009, 19, 1550-1555.	2.5	38
182	Leukocyte Redistribution: Effects of Beta Blockers in Patients with Chronic Heart Failure. PLoS ONE, 2009, 4, e6411.	2.5	34
183	Prehospital cooling with hypothermia caps (PreCoCa): a feasibility study. Clinical Research in Cardiology, 2008, 97, 768-772.	3.3	55
184	Interleukin-6 serum level assessment using a new qualitative point-of-care test in sepsis: A comparison with ELISA measurements. Clinical Biochemistry, 2008, 41, 893-898.	1.9	24
185	The Cholesterol Paradox Revisited: Heart Failure, Systemic Inflammation, and Beyond. Heart Failure Clinics, 2008, 4, 141-151.	2.1	21
186	Prehospital therapeutic hypothermia in cardiac arrest: will there ever be evidence?. Critical Care, 2008, 12, 413.	5.8	3
187	Mild therapeutic hypothermia shortens intensive care unit stay of survivors after out-of-hospital cardiac arrest compared to historical controls. Critical Care, 2008, 12, R78.	5.8	73
188	Risk management after cardiopulmonary resuscitationâ€"What is the real threat?. Critical Care Medicine, 2008, 36, 3130-3131.	0.9	0
189	Consider delayed immunosuppression into the concept of sepsis. Critical Care Medicine, 2008, 36, 3118.	0.9	36
190	Point-of-care testing for interleukin-6 in cerebro spinal fluid (CSF) after subarachnoid haemorrhage. Medical Science Monitor, 2008, 14, BR265-8.	1.1	15
191	A NOVEL SELECTIVE EXTRACORPOREAL INTERVENTION IN SEPSIS. Shock, 2007, 28, 418-425.	2.1	66
192	Therapy-refractory Panton Valentine Leukocidin-positive community-acquired methicillin-sensitive Staphylococcus aureus sepsis with progressive metastatic soft tissue infection: a case report. Journal of Medical Case Reports, 2007, 1, 165.	0.8	23
193	Therapeutic hypothermia after cardiac arrest - the implementation of the ILCOR guidelines in clinical routine is possible!. Critical Care, 2006, 10, 425.	5.8	14
194	Amelioration of anemia after kidney transplantation in severe secondary oxalosis. Clinical Nephrology, 2006, 65, 216-221.	0.7	18
195	Temporary Kirschner Wire Ankle Transfixation and Delayed ORIF. European Journal of Trauma and Emergency Surgery, 2004, 30, 371-377.	0.3	10
196	Differences in Mortality in Critically Ill Elderly Patients During the Second COVID-19 Surge in Europe. SSRN Electronic Journal, 0, , .	0.4	3