

# Frederic Pene

## List of Publications by Year in descending order

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Version: 2024-02-01

178  
papers

12,159  
citations

36303

51  
h-index

30087

103  
g-index

184  
all docs

184  
docs citations

184  
times ranked

18215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired type I interferon activity and inflammatory responses in severe COVID-19 patients. <i>Science</i> , 2020, 369, 718-724.	12.6	2,374
2	Elevated Calprotectin and Abnormal Myeloid Cell Subsets Discriminate Severe from Mild COVID-19. <i>Cell</i> , 2020, 182, 1401-1418.e18.	28.9	663
3	Outcomes of Critically Ill Patients With Hematologic Malignancies: Prospective Multicenter Data From France and Belgium. A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study. <i>Journal of Clinical Oncology</i> , 2013, 31, 2810-2818.	1.6	492
4	Effect of Noninvasive Ventilation vs Oxygen Therapy on Mortality Among Immunocompromised Patients With Acute Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1711.	7.4	298
5	Role of the phosphatidylinositol 3-kinase/Akt and mTOR/P70S6-kinase pathways in the proliferation and apoptosis in multiple myeloma. <i>Oncogene</i> , 2002, 21, 6587-6597.	5.9	284
6	Is Hypothermia After Cardiac Arrest Effective in Both Shockable and Nonshockable Patients?. <i>Circulation</i> , 2011, 123, 877-886.	1.6	260
7	Coronavirus 229E-Related Pneumonia in Immunocompromised Patients. <i>Clinical Infectious Diseases</i> , 2003, 37, 929-932.	5.8	253
8	Acute respiratory distress syndrome in patients with malignancies. <i>Intensive Care Medicine</i> , 2014, 40, 1106-1114.	8.2	226
9	Diagnostic bronchoscopy in hematology and oncology patients with acute respiratory failure: Prospective multicenter data*. <i>Critical Care Medicine</i> , 2008, 36, 100-107.	0.9	209
10	Toward theragnostics. <i>Critical Care Medicine</i> , 2009, 37, S50-S58.	0.9	204
11	Effect of High-Flow Nasal Oxygen vs Standard Oxygen on 28-Day Mortality in Immunocompromised Patients With Acute Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2099.	7.4	202
12	Infectious complications in out-of-hospital cardiac arrest patients in the therapeutic hypothermia era*. <i>Critical Care Medicine</i> , 2011, 39, 1359-1364.	0.9	198
13	Outcome of Critically Ill Allogeneic Hematopoietic Stem-Cell Transplantation Recipients: A Reappraisal of Indications for Organ Failure Supports. <i>Journal of Clinical Oncology</i> , 2006, 24, 643-649.	1.6	196
14	Temporal changes in management and outcome of septic shock in patients with malignancies in the intensive care unit*. <i>Critical Care Medicine</i> , 2008, 36, 690-696.	0.9	177
15	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. <i>Intensive Care Medicine</i> , 2017, 43, 1808-1819.	8.2	176
16	Postcardiac arrest syndrome: from immediate resuscitation to long-term outcome. <i>Annals of Intensive Care</i> , 2011, 1, 45.	4.6	168
17	Specific MAIT cell behaviour among innate-like T lymphocytes in critically ill patients with severe infections. <i>Intensive Care Medicine</i> , 2014, 40, 192-201.	8.2	167
18	Managing critically ill hematology patients: Time to think differently. <i>Blood Reviews</i> , 2015, 29, 359-367.	5.7	166

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19	Critical role for PI 3-kinase in the control of erythropoietin-induced erythroid progenitor proliferation. <i>Blood</i> , 2003, 101, 3436-3443.	1.4	160
20	Timing and causes of death in septic shock. <i>Annals of Intensive Care</i> , 2015, 5, 16.	4.6	159
21	Emergency Percutaneous Coronary Intervention in Post-Cardiac Arrest Patients Without ST-Segment Elevation Pattern. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1011-1018.	2.9	154
22	Delayed intensive care unit admission is associated with increased mortality in patients with cancer with acute respiratory failure. <i>Leukemia and Lymphoma</i> , 2013, 54, 1724-1729.	1.3	149
23	Outcome of SARS-CoV-2 infection is linked to MAIT cell activation and cytotoxicity. <i>Nature Immunology</i> , 2021, 22, 322-335.	14.5	145
24	The Intensive Care Medicine research agenda on critically ill oncology and hematology patients. <i>Intensive Care Medicine</i> , 2017, 43, 1366-1382.	8.2	130
25	Impact of case volume on survival of septic shock in patients with malignancies*. <i>Critical Care Medicine</i> , 2012, 40, 55-62.	0.9	127
26	Benefit of an early and systematic imaging procedure after cardiac arrest: Insights from the PROCAT (Parisian Region Out of Hospital Cardiac Arrest) registry. <i>Resuscitation</i> , 2012, 83, 1444-1450.	3.0	120
27	Cardiac troponin on diagnosis predicts early death and refractoriness in acquired thrombotic thrombocytopenic purpura. Experience of the French Thrombotic Microangiopathies Reference Center. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, 293-302.	3.8	116
28	Prognostic value of inhibitory anti-ADAMTS13 antibodies in adult-acquired thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2006, 132, 66-74.	2.5	115
29	Single-cell RNA sequencing of blood antigen-presenting cells in severe COVID-19 reveals multi-process defects in antiviral immunity. <i>Nature Cell Biology</i> , 2021, 23, 538-551.	10.3	114
30	Metabolomic analyses of COVID-19 patients unravel stage-dependent and prognostic biomarkers. <i>Cell Death and Disease</i> , 2021, 12, 258.	6.3	113
31	Immediate Percutaneous Coronary Intervention Is Associated With Improved Short- and Long-Term Survival After Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, .	3.9	110
32	Circulating Von Willebrand factor and high molecular weight multimers as markers of endothelial injury predict COVID-19 in-hospital mortality. <i>Angiogenesis</i> , 2021, 24, 505-517.	7.2	105
33	Early high-dose erythropoietin therapy and hypothermia after out-of-hospital cardiac arrest: A matched control study. <i>Resuscitation</i> , 2008, 76, 397-404.	3.0	97
34	Strongyloides stercoralis hyperinfection syndrome: a case series and a review of the literature. <i>Infection</i> , 2015, 43, 691-698.	4.7	92
35	Epidemiology and outcome of severe pneumococcal pneumonia admitted to intensive care unit: a multicenter study. <i>Critical Care</i> , 2012, 16, R155.	5.8	84
36	Management of thrombotic microangiopathy in pregnancy and postpartum: report from an international working group. <i>Blood</i> , 2020, 136, 2103-2117.	1.4	82

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37	Prognostic value of relative adrenal insufficiency after out-of-hospital cardiac arrest. <i>Intensive Care Medicine</i> , 2005, 31, 627-633.	8.2	81
38	Can early cardiac troponin I measurement help to predict recent coronary occlusion in out-of-hospital cardiac arrest survivors?. <i>Critical Care Medicine</i> , 2012, 40, 1777-1784.	0.9	81
39	High-Flow Nasal Cannula Oxygenation in Immunocompromised Patients With Acute Hypoxemic Respiratory Failure: A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study. <i>Critical Care Medicine</i> , 2017, 45, e274-e280.	0.9	79
40	Outcomes in Critically Ill Cancer Patients With Septic Shock of Pulmonary Origin. <i>Shock</i> , 2013, 39, 250-254.	2.1	76
41	Splenectomy and/or cyclophosphamide as salvage therapies in thrombotic thrombocytopenic purpura: the French TMA Reference Center experience. <i>Transfusion</i> , 2012, 52, 2436-2444.	1.6	73
42	Dendritic Cells Modulate Lung Response to <i>Pseudomonas aeruginosa</i> in a Murine Model of Sepsis-Induced Immune Dysfunction. <i>Journal of Immunology</i> , 2008, 181, 8513-8520.	0.8	71
43	Outcome of severe adult thrombotic microangiopathies in the intensive care unit. <i>Intensive Care Medicine</i> , 2005, 31, 71-78.	8.2	67
44	Acute kidney injury in critically ill patients with haematological malignancies: results of a multicentre cohort study from the Groupe de Recherche en Réanimation Respiratoire en Onco-Hématologie. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 2006-2013.	0.7	67
45	Out-of-Hospital Cardiac Arrest From Brain Cause. <i>Critical Care Medicine</i> , 2015, 43, 453-460.	0.9	65
46	Blood glucose level and outcome after cardiac arrest: insights from a large registry in the hypothermia era. <i>Intensive Care Medicine</i> , 2014, 40, 855-862.	8.2	62
47	IRAK1 functional genetic variant affects severity of septic shock*. <i>Critical Care Medicine</i> , 2010, 38, 2287-2294.	0.9	61
48	Increased mortality in hematological malignancy patients with acute respiratory failure from undetermined etiology: a Groupe de Recherche en Réanimation Respiratoire en Onco-Hématologie (Grrr-OH) study. <i>Annals of Intensive Care</i> , 2016, 6, 102.	4.6	61
49	Platelet activation in critically ill COVID-19 patients. <i>Annals of Intensive Care</i> , 2021, 11, 113.	4.6	61
50	Short- and Long-Term Outcome in Elderly Patients After Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , 2014, 42, 2350-2357.	0.9	60
51	Risk Factors for Autoimmune Diseases Development After Thrombotic Thrombocytopenic Purpura. <i>Medicine (United States)</i> , 2015, 94, e1598.	1.0	58
52	Diagnosis of non-occlusive acute mesenteric ischemia in the intensive care unit. <i>Annals of Intensive Care</i> , 2016, 6, 112.	4.6	55
53	(1, 3)- $\beta$ -D-glucan assay for diagnosing invasive fungal infections in critically ill patients with hematological malignancies. <i>Oncotarget</i> , 2016, 7, 21484-21495.	1.8	49
54	Toll-Like Receptors 2 and 4 Contribute to Sepsis-Induced Depletion of Spleen Dendritic Cells. <i>Infection and Immunity</i> , 2009, 77, 5651-5658.	2.2	48

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55	Expert statement on the ICU management of patients with thrombotic thrombocytopenic purpura. <i>Intensive Care Medicine</i> , 2019, 45, 1518-1539.	8.2	47
56	Efficacy of a rituximab regimen based on B cell depletion in thrombotic thrombocytopenic purpura with suboptimal response to standard treatment: Results of a phase II, multicenter noncomparative study. <i>American Journal of Hematology</i> , 2016, 91, 1246-1251.	4.1	46
57	Increased susceptibility to intensive care unit-acquired pneumonia in severe COVID-19 patients: a multicentre retrospective cohort study. <i>Annals of Intensive Care</i> , 2021, 11, 20.	4.6	46
58	Clinical Significance of Upper Airway Virus Detection in Critically Ill Hematology Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 518-528.	5.6	45
59	Early High-Dose Erythropoietin Therapy After Out-of-Hospital Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2016, 68, 40-49.	2.8	43
60	Etiological diagnoses of out-of-hospital cardiac arrest survivors admitted to the intensive care unit: Insights from a French registry. <i>Resuscitation</i> , 2017, 117, 66-72.	3.0	43
61	Pivotal role of glutathione depletion in plasma-induced endothelial oxidative stress during sepsis. <i>Critical Care Medicine</i> , 2008, 36, 2328-2334.	0.9	42
62	Time Course of Septic Shock in Immunocompromised and Nonimmunocompromised Patients. <i>Critical Care Medicine</i> , 2017, 45, 2031-2039.	0.9	41
63	Sepsis and Septic Shock in Patients With Malignancies: A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study <sup>5</sup> . <i>Critical Care Medicine</i> , 2020, 48, 822-829.	0.9	41
64	Timing and causes of death in severe COVID-19 patients. <i>Critical Care</i> , 2021, 25, 224.	5.8	40
65	Identifying Cancer Subjects With Acute Respiratory Failure at High Risk for Intubation and Mechanical Ventilation. <i>Respiratory Care</i> , 2014, 59, 1517-1523.	1.6	39
66	Sepsis and Cancer: An Interplay of Friends and Foes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1625-1635.	5.6	39
67	Acute respiratory failure in patients with hematological malignancies: outcomes according to initial ventilation strategy. A groupe de recherche respiratoire en réanimation onco-hématologique (Grrr-OH) study. <i>Annals of Intensive Care</i> , 2015, 5, 28.	4.6	38
68	Thrombotic Thrombocytopenic Purpura in Black People: Impact of Ethnicity on Survival and Genetic Risk Factors. <i>PLoS ONE</i> , 2016, 11, e0156679.	2.5	38
69	Are platelet transfusions harmful in acquired thrombotic thrombocytopenic purpura at the acute phase? experience of the French thrombotic microangiopathies reference center. <i>American Journal of Hematology</i> , 2015, 90, E127-9.	4.1	37
70	French recommendations for the management of systemic sclerosis. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 322.	2.7	37
71	Toll-Like Receptor 2 Deficiency Increases Resistance to <i>Pseudomonas aeruginosa</i> Pneumonia in the Setting of Sepsis-Induced Immune Dysfunction. <i>Journal of Infectious Diseases</i> , 2012, 206, 932-942.	4.0	36
72	Oxidative Stress and Inflammatory Biomarkers for the Prediction of Severity and ICU Admission in Unselected Patients Hospitalized with COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7462.	4.1	36

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73	Increased survival of cirrhotic patients with septic shock. <i>Critical Care</i> , 2013, 17, R78.	5.8	35
74	Regulation of the acetylcholine/ $\alpha$ 7nAChR anti-inflammatory pathway in COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 11886.	3.3	35
75	Erythropoiesis Abnormalities Contribute to Early-Onset Anemia in Patients with Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 51-57.	5.6	31
76	Thrombotic thrombocytopenic purpura misdiagnosed as autoimmune cytopenia: Causes of diagnostic errors and consequence on outcome. Experience of the French thrombotic microangiopathies reference centre. <i>American Journal of Hematology</i> , 2017, 92, 381-387.	4.1	31
77	Severe metabolic acidosis after out-of-hospital cardiac arrest: risk factors and association with outcome. <i>Annals of Intensive Care</i> , 2018, 8, 62.	4.6	31
78	Sepsis-induced expansion of granulocytic myeloid-derived suppressor cells promotes tumour growth through Toll-like receptor 4. <i>Journal of Pathology</i> , 2016, 239, 473-483.	4.5	29
79	Survival in Immunocompromised Patients Ultimately Requiring Invasive Mechanical Ventilation: A Pooled Individual Patient Data Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 187-196.	5.6	29
80	High-flow nasal oxygen alone or alternating with non-invasive ventilation in critically ill immunocompromised patients with acute respiratory failure: a randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 641-649.	10.7	29
81	The $\text{I}\kappa\text{B}$ Family Member Bcl-3 Coordinates the Pulmonary Defense against <i>Klebsiella pneumoniae</i> Infection. <i>Journal of Immunology</i> , 2011, 186, 2412-2421.	0.8	27
82	Src-family-tyrosine kinase Lyn is critical for TLR2-mediated NF- $\kappa\text{B}$ activation through the PI 3-kinase signaling pathway. <i>Innate Immunity</i> , 2015, 21, 685-697.	2.4	27
83	Management of neutropenic patients in the intensive care unit (NEWBORNS EXCLUDED) recommendations from an expert panel from the French Intensive Care Society (SRLF) with the French Group for Pediatric Intensive Care Emergencies (GFRUP), the French Society of Anesthesia and Intensive Care (SFAR), the French Society of Hematology (SFH), the French Society for Hospital Hygiene (SF2H), and the French Infectious Diseases Society (SPILF). <i>Annals of Intensive Care</i> , 2016, 6, 90.	4.6	27
84	A Multivariable Prediction Model for <i>Pneumocystis jirovecii</i> Pneumonia in Hematology Patients with Acute Respiratory Failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1519-1526.	5.6	27
85	Acute Kidney Injury Associated With Lopinavir/Ritonavir Combined Therapy in Patients With COVID-19. <i>Kidney International Reports</i> , 2020, 5, 1787-1790.	0.8	26
86	Performance of the ROX index to predict intubation in immunocompromised patients receiving high-flow nasal cannula for acute respiratory failure. <i>Annals of Intensive Care</i> , 2021, 11, 17.	4.6	26
87	Uncoupling of IL-6 signaling and LC3-associated phagocytosis drives immunoparalysis during sepsis. <i>Cell Host and Microbe</i> , 2021, 29, 1277-1293.e6.	11.0	26
88	High prevalence of infectious events in thrombotic thrombocytopenic purpura and genetic relationship with toll-like receptor 9 polymorphisms: experience of the French Thrombotic Microangiopathies Reference Center. <i>Transfusion</i> , 2013, 54, n/a-n/a.	1.6	25
89	Urgent Chemotherapy for Life-Threatening Complications Related to Solid Neoplasms. <i>Critical Care Medicine</i> , 2017, 45, e640-e648.	0.9	25
90	Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 550-556.e2.	2.9	25

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91	Is this critically ill patient immunocompromised?. Intensive Care Medicine, 2016, 42, 1051-1054.	8.2	24
92	Value of EEG reactivity for prediction of neurologic outcome after cardiac arrest: Insights from the Parisian registry. Resuscitation, 2019, 142, 168-174.	3.0	24
93	Management and prevention of anemia (acute bleeding excluded) in adult critical care patients. Annals of Intensive Care, 2020, 10, 97.	4.6	24
94	Critical Role of cRel Subunit of NF- $\kappa$ B in Sepsis Survival. Infection and Immunity, 2011, 79, 1848-1854.	2.2	23
95	Twice-daily therapeutical plasma exchange-based salvage therapy in severe autoimmune thrombotic thrombocytopenic purpura: the French TMA Reference Center experience. European Journal of Haematology, 2016, 97, 183-191.	2.2	23
96	Potential role for interferon gamma in the treatment of recurrent ventilator-acquired pneumonia in patients with COVID-19: a hypothesis. Intensive Care Medicine, 2021, 47, 619-621.	8.2	23
97	Can we still refuse ICU admission of patients with hematological malignancies?. Intensive Care Medicine, 2008, 34, 790-792.	8.2	22
98	Has survival increased in cancer patients admitted to the ICU? No. Intensive Care Medicine, 2014, 40, 1573-1575.	8.2	22
99	Functional outcomes in adults with tuberculous meningitis admitted to the ICU: a multicenter cohort study. Critical Care, 2018, 22, 210.	5.8	22
100	Influenza and associated co-infections in critically ill immunosuppressed patients. Critical Care, 2019, 23, 152.	5.8	21
101	Lupus Anticoagulant Single Positivity During the Acute Phase of COVID-19 Is Not Associated With Venous Thromboembolism or In-Hospital Mortality. Arthritis and Rheumatology, 2021, 73, 1976-1985.	5.6	21
102	Plasmapheresis for the treatment of acute pancreatitis induced by hemophagocytic syndrome related to hypertriglyceridemia. Journal of Clinical Apheresis, 2003, 18, 129-131.	1.3	20
103	Life-threatening hemophagocytic syndrome related to mycobacterium tuberculosis. European Journal of Emergency Medicine, 2006, 13, 172-174.	1.1	19
104	Outcome of Patients with Systemic Sclerosis in the Intensive Care Unit. Journal of Rheumatology, 2015, 42, 1406-1412.	2.0	19
105	Neutropenic Enterocolitis in Critically Ill Patients: Spectrum of the Disease and Risk of Invasive Fungal Disease. Critical Care Medicine, 2019, 47, 668-676.	0.9	18
106	Protective Effects of FCGR2A Polymorphism in Invasive Pneumococcal Diseases. Chest, 2012, 142, 1474-1481.	0.8	17
107	Sepsis inhibits tumor growth in mice with cancer through Toll-like receptor 4-associated enhanced Natural Killer cell activity. Oncoimmunology, 2019, 8, e1641391.	4.6	17
108	Long-term health-related quality of life of critically ill patients with haematological malignancies: a prospective observational multicenter study. Annals of Intensive Care, 2019, 9, 2.	4.6	17



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109	Oxygenation/non-invasive ventilation strategy and risk for intubation in immunocompromised patients with hypoxemic acute respiratory failure. <i>Oncotarget</i> , 2018, 9, 33682-33693.	1.8	16
110	Etiologies, clinical features and outcome of cardiac arrest in HIV-infected patients. <i>International Journal of Cardiology</i> , 2015, 201, 302-307.	1.7	15
111	Hemodynamic efficiency of hemodialysis treatment with high cut-off membrane during the early period of post-resuscitation shock: The HYPERDIA trial. <i>Resuscitation</i> , 2019, 140, 170-177.	3.0	15
112	Disulfiram ethanol reaction mimicking anaphylactic, cardiogenic, and septic shock. <i>American Journal of Emergency Medicine</i> , 2013, 31, 270.e1-270.e3.	1.6	14
113	Red blood cell transfusion in the resuscitation of septic patients with hematological malignancies. <i>Annals of Intensive Care</i> , 2017, 7, 62.	4.6	14
114	Combined loss of cRel/p50 subunits of NF- $\kappa$ B leads to impaired innate host response in sepsis. <i>Innate Immunity</i> , 2012, 18, 753-763.	2.4	13
115	Urgent Chemotherapy in Sepsis-Like Shock Related to Hematologic Malignancies. <i>Critical Care Medicine</i> , 2018, 46, e465-e468.	0.9	13
116	Patterns of ICU admissions and outcomes in patients with solid malignancies over the revolution of cancer treatment. <i>Annals of Intensive Care</i> , 2021, 11, 182.	4.6	13
117	IMPDHII Protein Inhibits Toll-like Receptor 2-mediated Activation of NF- $\kappa$ B. <i>Journal of Biological Chemistry</i> , 2011, 286, 23319-23333.	3.4	12
118	Current insights into severe sepsis in cancer patients. <i>Revista Brasileira De Terapia Intensiva</i> , 2014, 26, 335-8.	0.3	12
119	Insights and limits of translational research in critical care medicine. <i>Annals of Intensive Care</i> , 2015, 5, 8.	4.6	12
120	Determinants of 1-year survival in critically ill acute leukemia patients: a GRRR-OH study. <i>Leukemia and Lymphoma</i> , 2018, 59, 1323-1331.	1.3	12
121	Effect of plasma exchange in acute respiratory failure due to Anti-neutrophil cytoplasmic antibody-associated vasculitis. <i>Critical Care</i> , 2018, 22, 328.	5.8	12
122	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. <i>Chest</i> , 2020, 158, 1947-1957.	0.8	12
123	Impact of Blood Product Transfusions on the Risk of ICU-Acquired Infections in Septic Shock*. <i>Critical Care Medicine</i> , 2021, 49, 912-922.	0.9	12
124	Plasma thioredoxin levels during post-cardiac arrest syndrome: relationship with severity and outcome. <i>Critical Care</i> , 2013, 17, R18.	5.8	11
125	Urgent chemotherapy in hematological patients in the ICU. <i>Current Opinion in Critical Care</i> , 2015, 21, 1.	3.2	11
126	High-flow nasal oxygen vs. standard oxygen therapy in immunocompromised patients with acute respiratory failure: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 157.	1.6	11



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127	Center effect in intubation risk in critically ill immunocompromised patients with acute hypoxemic respiratory failure. <i>Critical Care</i> , 2019, 23, 306.	5.8	11
128	Hemodynamic Impact of Cardiovascular Antihypertensive Medications in Patients With Sepsis-Related Acute Circulatory Failure. <i>Shock</i> , 2020, 54, 315-320.	2.1	11
129	Critically ill cancer patient's resuscitation: a Belgian/French societies' consensus conference. <i>Intensive Care Medicine</i> , 2021, 47, 1063-1077.	8.2	11
130	Pulmonary infections prime the development of subsequent ICU-acquired pneumonia in septic shock. <i>Annals of Intensive Care</i> , 2019, 9, 39.	4.6	10
131	Frequency, risk factors, and outcomes of non-occlusive mesenteric ischaemia after cardiac arrest. <i>Resuscitation</i> , 2020, 157, 211-218.	3.0	10
132	Short-term and Long-term Outcomes of Patients With Lung Cancer and Life-Threatening Complications. <i>Chest</i> , 2021, 160, 1560-1564.	0.8	10
133	Direct admission to the intensive care unit from the emergency department and mortality in critically ill hematology patients. <i>Annals of Intensive Care</i> , 2019, 9, 110.	4.6	10
134	Thrombocytopenia in the critically ill: considering pathophysiology rather than looking for a magic threshold. <i>Intensive Care Medicine</i> , 2013, 39, 1656-1659.	8.2	9
135	Predictors of external cooling failure after cardiac arrest. <i>Intensive Care Medicine</i> , 2013, 39, 620-628.	8.2	9
136	Acute Respiratory Failure Outcomes in Patients with Hematologic Malignancies and Hematopoietic Cell Transplant: A Secondary Analysis of the EFRAIM Study. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 78.e1-78.e6.	1.2	9
137	Acute respiratory failure in immunocompromised patients: outcome and clinical features according to neutropenia status. <i>Annals of Intensive Care</i> , 2020, 10, 146.	4.6	9
138	Is Copeptin Level Associated With 1-Year Mortality After Out-of-Hospital Cardiac Arrest? Insights From the Paris Registry*. <i>Critical Care Medicine</i> , 2015, 43, 422-429.	0.9	8
139	Long term renal recovery in survivors after OHCA. <i>Resuscitation</i> , 2019, 141, 144-150.	3.0	8
140	High-flow nasal oxygen therapy alone or with non-invasive ventilation in immunocompromised patients admitted to ICU for acute hypoxemic respiratory failure: the randomised multicentre controlled FLORALI-IM protocol. <i>BMJ Open</i> , 2019, 9, e029798.	1.9	8
141	Post-transfusion platelet responses in critically ill cancer patients with hypoproliferative thrombocytopenia. <i>Transfusion</i> , 2020, 60, 275-284.	1.6	8
142	SSEP N20 and P25 amplitudes predict poor and good neurologic outcomes after cardiac arrest. <i>Annals of Intensive Care</i> , 2022, 12, 25.	4.6	8
143	Platelet transfusions in cancer patients with hypoproliferative thrombocytopenia in the intensive care unit. <i>Annals of Intensive Care</i> , 2015, 5, 46.	4.6	7
144	De-escalation of antimicrobial therapy in critically ill hematology patients: a prospective cohort study. <i>Intensive Care Medicine</i> , 2019, 45, 743-745.	8.2	6

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145	Oxygenation Strategy During Acute Respiratory Failure in Critically-Ill Immunocompromised Patients. <i>Critical Care Medicine</i> , 2020, 48, e768-e775.	0.9	6
146	Risk factors for post-ICU red blood cell transfusion: a prospective study. <i>Critical Care</i> , 2006, 10, R129.	5.8	5
147	Severe Docetaxel Overdose Induced by Pharmacokinetic Interaction With Dronedarone. <i>Journal of Clinical Oncology</i> , 2011, 29, e694-e695.	1.6	5
148	Effects of early high-dose erythropoietin on acute kidney injury following cardiac arrest: exploratory post hoc analyses from an open-label randomized trial. CKJ: <i>Clinical Kidney Journal</i> , 2019, 13, 413-420.	2.9	5
149	Treating critically ill anaemic patients with erythropoietin: why not?. <i>Intensive Care Medicine</i> , 2020, 46, 1794-1795.	8.2	5
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