

Nicole Juffermans

List of Publications by Year in descending order

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Version: 2024-02-01

263
papers

12,605
citations

44066

48
h-index

29154

104
g-index

265
all docs

265
docs citations

265
times ranked

13412
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Temperature Management at 33°C versus 36°C after Cardiac Arrest. <i>New England Journal of Medicine</i> , 2013, 369, 2197-2206.	27.0	2,805
2	Risk factors and outcome of transfusion-related acute lung injury in the critically ill: A nested case-control study*. <i>Critical Care Medicine</i> , 2010, 38, 771-778.	0.9	681
3	Invasive aspergillosis in patients admitted to the intensive care unit with severe influenza: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , 2018, 6, 782-792.	10.7	638
4	Transfusion-related acute lung injury: a clinical review. <i>Lancet</i> , 2013, 382, 984-994.	13.7	314
5	Interleukin-1 Signaling Is Essential for Host Defense during Murine Pulmonary Tuberculosis. <i>Journal of Infectious Diseases</i> , 2000, 182, 902-908.	4.0	259
6	Ventilation management and clinical outcomes in invasively ventilated patients with COVID-19 (PRoVENT-COVID): a national, multicentre, observational cohort study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 139-148.	10.7	206
7	Mechanical ventilation using non-injurious ventilation settings causes lung injury in the absence of pre-existing lung injury in healthy mice. <i>Critical Care</i> , 2009, 13, R1.	5.8	203
8	Effect of a Low vs Intermediate Tidal Volume Strategy on Ventilator-Free Days in Intensive Care Unit Patients Without ARDS. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1872.	7.4	195
9	The incidence, risk factors, and outcome of transfusion-related acute lung injury in a cohort of cardiac surgery patients: a prospective nested case-control study. <i>Blood</i> , 2011, 117, 4218-4225.	1.4	190
10	Utility of thromboelastography and/or thromboelastometry in adults with sepsis: a systematic review. <i>Critical Care</i> , 2014, 18, R30.	5.8	185
11	Depletion of Alveolar Macrophages Exerts Protective Effects in Pulmonary Tuberculosis in Mice. <i>Journal of Immunology</i> , 2001, 166, 4604-4611.	0.8	184
12	Viscoelastic haemostatic assay augmented protocols for major trauma haemorrhage (ITACTIC): a randomized, controlled trial. <i>Intensive Care Medicine</i> , 2021, 47, 49-59.	8.2	155
13	Prevalence, predictors and outcome of hypofibrinogenaemia in trauma: a multicentre observational study. <i>Critical Care</i> , 2014, 18, R52.	5.8	150
14	Mechanisms of red blood cell transfusion-related immunomodulation. <i>Transfusion</i> , 2018, 58, 804-815.	1.6	144
15	Mechanical ventilation in patients with acute brain injury: recommendations of the European Society of Intensive Care Medicine consensus. <i>Intensive Care Medicine</i> , 2020, 46, 2397-2410.	8.2	140
16	How the COVID-19 pandemic will change the future of critical care. <i>Intensive Care Medicine</i> , 2021, 47, 282-291.	8.2	132
17	A consensus redefinition of transfusion-related acute lung injury. <i>Transfusion</i> , 2019, 59, 2465-2476.	1.6	120
18	Supernatant of Aged Erythrocytes Causes Lung Inflammation and Coagulopathy in a Two-Hit Syngeneic Transfusion Model. <i>Anesthesiology</i> , 2010, 113, 92-103.	2.5	118

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19	Association between tidal volume size, duration of ventilation, and sedation needs in patients without acute respiratory distress syndrome: an individual patient data meta-analysis. <i>Intensive Care Medicine</i> , 2014, 40, 950-957.	8.2	115
20	Transfusion-related immunomodulation: review of the literature and implications for pediatric critical illness. <i>Transfusion</i> , 2017, 57, 195-206.	1.6	114
21	Transfusion strategies in non-bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2020, 46, 673-696.	8.2	108
22	p38 Mitogen-Activated Protein Kinase Inhibition Increases Cytokine Release by Macrophages In Vitro and During Infection In Vivo. <i>Journal of Immunology</i> , 2001, 166, 582-587.	0.8	105
23	Data-driven Development of ROTEM and TEG Algorithms for the Management of Trauma Hemorrhage. <i>Annals of Surgery</i> , 2019, 270, 1178-1185.	4.2	103
24	Incidence of thrombotic complications and overall survival in hospitalized patients with COVID-19 in the second and first wave. <i>Thrombosis Research</i> , 2021, 199, 143-148.	1.7	98
25	Transfusion of fresh-frozen plasma in critically ill patients with a coagulopathy before invasive procedures: a randomized clinical trial (CME). <i>Transfusion</i> , 2015, 55, 26-35.	1.6	94
26	Supernatant of stored platelets causes lung inflammation and coagulopathy in a novel in vivo transfusion model. <i>Blood</i> , 2010, 116, 1360-1368.	1.4	93
27	CpG Oligodeoxynucleotides Enhance Host Defense during Murine Tuberculosis. <i>Infection and Immunity</i> , 2002, 70, 147-152.	2.2	86
28	Imatinib in patients with severe COVID-19: a randomised, double-blind, placebo-controlled, clinical trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 957-968.	10.7	83
29	The S100A10 Pathway Mediates an Occult Hyperfibrinolytic Subtype in Trauma Patients. <i>Annals of Surgery</i> , 2019, 269, 1184-1191.	4.2	80
30	Effectiveness and Clinical Outcomes of a Two-Step Implementation of Conservative Oxygenation Targets in Critically Ill Patients. <i>Critical Care Medicine</i> , 2016, 44, 554-563.	0.9	78
31	Elevated Chemokine Concentrations in Sera of Human Immunodeficiency Virus (HIV)-Seropositive and HIV-Seronegative Patients with Tuberculosis: a Possible Role for Mycobacterial Lipoarabinomannan. <i>Infection and Immunity</i> , 1999, 67, 4295-4297.	2.2	78
32	Tumor Necrosis Factor and Interleukin-1 Inhibitors as Markers of Disease Activity of Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 157, 1328-1331.	5.6	77
33	Red Blood Cell Clearance in Inflammation. <i>Transfusion Medicine and Hemotherapy</i> , 2012, 39, 353-360.	1.6	77
34	Self-reported attitudes versus actual practice of oxygen therapy by ICU physicians and nurses. <i>Annals of Intensive Care</i> , 2014, 4, 23.	4.6	77
35	Contrasting roles of IL-12p40 and IL-12p35 in the development of hapten-induced colitis. <i>European Journal of Immunology</i> , 2002, 32, 261-269.	2.9	73
36	Short-Course Adjunctive Gentamicin as Empirical Therapy in Patients With Severe Sepsis and Septic Shock: A Prospective Observational Cohort Study. <i>Clinical Infectious Diseases</i> , 2017, 64, 1731-1736.	5.8	73

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37	A dose-finding study of methylene blue to inhibit nitric oxide actions in the hemodynamics of human septic shock. <i>Nitric Oxide - Biology and Chemistry</i> , 2010, 22, 275-280.	2.7	72
38	Effect of transfusion of fresh frozen plasma on parameters of endothelial condition and inflammatory status in non-bleeding critically ill patients: a prospective substudy of a randomized trial. <i>Critical Care</i> , 2015, 19, 163.	5.8	71
39	Pathogenesis of non-antibody mediated transfusion-related acute lung injury from bench to bedside. <i>Blood Reviews</i> , 2015, 29, 51-61.	5.7	71
40	ISTH DIC subcommittee communication on anticoagulation in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2138-2144.	3.8	69
41	Transfusion-related acute lung injury in cardiac surgery patients is characterized by pulmonary inflammation and coagulopathy. <i>Critical Care Medicine</i> , 2012, 40, 2813-2820.	0.9	68
42	Fresh frozen plasma transfusion fails to influence the hemostatic balance in critically ill patients with a coagulopathy. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, 989-997.	3.8	58
43	Mechanical ventilation aggravates transfusion-related acute lung injury induced by MHC-I class antibodies. <i>Intensive Care Medicine</i> , 2010, 36, 879-887.	8.2	56
44	Suspended animation inducer hydrogen sulfide is protective in an in vivo model of ventilator-induced lung injury. <i>Intensive Care Medicine</i> , 2010, 36, 1946-1952.	8.2	56
45	Hyperoxia provokes a time- and dose-dependent inflammatory response in mechanically ventilated mice, irrespective of tidal volumes. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 27.	1.9	55
46	A Single Oral Dose of Thalidomide Enhances the Capacity of Lymphocytes to Secrete Gamma Interferon in Healthy Humans. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 2286-2290.	3.2	52
47	Transfusion-Related Risk of Secondary Bacterial Infections in Sepsis Patients. <i>Shock</i> , 2011, 35, 355-359.	2.1	52
48	Biomarkers for the prediction of venous thromboembolism in critically ill COVID-19 patients. <i>Thrombosis Research</i> , 2020, 196, 308-312.	1.7	52
49	Nlrp3 plays no role in acute cardiac infarction due to low cardiac expression. <i>International Journal of Cardiology</i> , 2014, 177, 41-43.	1.7	51
50	Induced hypothermia in patients with septic shock and respiratory failure (CASS): a randomised, controlled, open-label trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 183-192.	10.7	51
51	The Ability of Extracellular Vesicles to Induce a Pro-Inflammatory Host Response. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1285.	4.1	50
52	Expression of the Chemokine Receptors CXCR1 and CXCR2 on Granulocytes in Human Endotoxemia and Tuberculosis: Involvement of the p38 Mitogen-Activated Protein Kinase Pathway. <i>Journal of Infectious Diseases</i> , 2000, 182, 888-894.	4.0	48
53	Sildenafil attenuates pulmonary arterial pressure but does not improve oxygenation during ARDS. <i>Intensive Care Medicine</i> , 2010, 36, 758-764.	8.2	48
54	Extracellular Vesicles from Red Blood Cell Products Induce a Strong Pro-Inflammatory Host Response, Dependent on Both Numbers and Storage Duration. <i>Transfusion Medicine and Hemotherapy</i> , 2016, 43, 302-305.	1.6	47

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55	Mitochondrial DNA is Released in Urine of SIRS Patients With Acute Kidney Injury and Correlates With Severity of Renal Dysfunction. <i>Shock</i> , 2018, 49, 301-310.	2.1	47
56	Risk factors, host response and outcome of hypothermic sepsis. <i>Critical Care</i> , 2016, 20, 328.	5.8	46
57	High Levels of S100A8/A9 Proteins Aggravate Ventilator-Induced Lung Injury via TLR4 Signaling. <i>PLoS ONE</i> , 2013, 8, e68694.	2.5	45
58	iTACTIC â€“ implementing Treatment Algorithms for the Correction of Trauma-Induced Coagulopathy: study protocol for a multicentre, randomised controlled trial. <i>Trials</i> , 2017, 18, 486.	1.6	45
59	Transfusion strategies in bleeding critically ill adults: a clinical practice guideline from the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2021, 47, 1368-1392.	8.2	45
60	Hypothermia as a predictor for mortality in trauma patients at admittance to the intensive care unit. <i>Journal of Emergencies, Trauma and Shock</i> , 2016, 9, 97.	0.7	44
61	Combined effect of therapeutic strategies for bleeding injury on early survival, transfusion needs and correction of coagulopathy. <i>British Journal of Surgery</i> , 2017, 104, 222-229.	0.3	43
62	Serum Concentrations of Lipopolysaccharide Activityâ€“Modulating Proteins during Tuberculosis. <i>Journal of Infectious Diseases</i> , 1998, 178, 1839-1842.	4.0	42
63	Patients with Active Tuberculosis Have Increased Expression of HIV Coreceptors CXCR4 and CCR5 on CD4+ T Cells. <i>Clinical Infectious Diseases</i> , 2001, 32, 650-652.	5.8	42
64	Hydrogen Sulfide Donor NaHS Reduces Organ Injury in a Rat Model of Pneumococcal Pneumosepsis, Associated with Improved Bio-Energetic Status. <i>PLoS ONE</i> , 2013, 8, e63497.	2.5	42
65	A survey of physicians' reasons to transfuse plasma and platelets in the critically ill: a prospective singleâ€“centre cohort study. <i>Transfusion Medicine</i> , 2009, 19, 207-212.	1.1	41
66	Traumatic Brain Injury in Rats Induces Lung Injury and Systemic Immune Suppression. <i>Journal of Neurotrauma</i> , 2013, 30, 2073-2079.	3.4	41
67	Cardiac arrest patients have an impaired immune response, which is not influenced by induced hypothermia. <i>Critical Care</i> , 2014, 18, R162.	5.8	41
68	PReVENT - protective ventilation in patients without ARDS at start of ventilation: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 226.	1.6	41
69	Potential diagnostic markers for disseminated intravascular coagulation of sepsis. <i>Blood Reviews</i> , 2016, 30, 149-155.	5.7	41
70	Accumulation of bioactive lipids during storage of blood products is not cell but plasma derived and temperature dependent. <i>Transfusion</i> , 2011, 51, 2358-2366.	1.6	37
71	Incidence, risk factors, and outcome of transfusion-related acute lung injury in critically ill children: A retrospective study. <i>Journal of Critical Care</i> , 2015, 30, 55-59.	2.2	37
72	The Role of Bronchoalveolar Hemostasis in the Pathogenesis of Acute Lung Injury. <i>Seminars in Thrombosis and Hemostasis</i> , 2008, 34, 475-484.	2.7	36

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73	Nebulized anticoagulants in lung injury in critically ill patientsâ€”an updated systematic review of preclinical and clinical studies. <i>Annals of Translational Medicine</i> , 2017, 5, 444-444.	1.7	36
74	Effectiveness of prothrombin complex concentrate for the treatment of bleeding: A systematic review and metaâ€”analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2457-2467.	3.8	36
75	<i>Mycobacterium xenopi</i> in HIV-infected patients. <i>Aids</i> , 1998, 12, 1661-1666.	2.2	35
76	Lack of evidence of CD40 ligand involvement in transfusion-related acute lung injury. <i>Clinical and Experimental Immunology</i> , 2011, 165, 278-284.	2.6	35
77	Point accuracy and reliability of an interstitial continuous glucose-monitoring device in critically ill patients: a prospective study. <i>Critical Care</i> , 2015, 19, 34.	5.8	35
78	Respiratory Viruses in Invasively Ventilated Critically Ill Patientsâ€”A Prospective Multicenter Observational Study. <i>Critical Care Medicine</i> , 2018, 46, 29-36.	0.9	35
79	Concurrent Upregulation of Urokinase Plasminogen Activator Receptor and CD11b during Tuberculosis and Experimental Endotoxemia. <i>Infection and Immunity</i> , 2001, 69, 5182-5185.	2.2	34
80	Blood manufacturing methods affect red blood cell product characteristics and immunomodulatory activity. <i>Blood Advances</i> , 2018, 2, 2296-2306.	5.2	34
81	Potential Applications of Hydrogen Sulfide-Induced Suspended Animation. <i>Current Medicinal Chemistry</i> , 2009, 16, 1295-1303.	2.4	33
82	RECOMBINANT HUMAN SOLUBLE TUMOR NECROSIS FACTOR-ALPHA RECEPTOR FUSION PROTEIN PARTLY ATTENUATES VENTILATOR-INDUCED LUNG INJURY. <i>Shock</i> , 2009, 31, 262-266.	2.1	33
83	The effect of blood transfusion on pulmonary permeability in cardiac surgery patients: a prospective multicenter cohort study. <i>Transfusion</i> , 2012, 52, 82-90.	1.6	33
84	Transfusion of 35-Day Stored RBCs in the Presence of Endotoxemia Does Not Result in Lung Injury in Humans*. <i>Critical Care Medicine</i> , 2016, 44, e412-e419.	0.9	33
85	The age of red blood cells is associated with bacterial infections in critically ill trauma patients. <i>Blood Transfusion</i> , 2012, 10, 290-5.	0.4	33
86	The effect of induced hypothermia on respiratory parameters in mechanically ventilated patients. <i>Resuscitation</i> , 2010, 81, 1723-1725.	3.0	32
87	Association between Maturation and Aging and Pulmonary Responses in Animal Models of Lung Injury. <i>Anesthesiology</i> , 2015, 123, 389-408.	2.5	32
88	The research agenda for trauma critical care. <i>Intensive Care Medicine</i> , 2017, 43, 1340-1351.	8.2	32
89	<i>Mycobacterial Lipoarabinomannan</i> Induces an Inflammatory Response in the Mouse Lung. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 486-489.	5.6	31
90	Induced hypothermia is protective in a rat model of pneumococcal pneumonia associated with increased adenosine triphosphate availability and turnover*. <i>Critical Care Medicine</i> , 2012, 40, 919-926.	0.9	31

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91	Transfusion of platelets, but not of red blood cells, is independently associated with nosocomial infections in the critically ill. <i>Annals of Intensive Care</i> , 2016, 6, 67.	4.6	31
92	Carbon dioxide dynamics in relation to neurological outcome in resuscitated out-of-hospital cardiac arrest patients: an exploratory Target Temperature Management Trial substudy. <i>Critical Care</i> , 2018, 22, 196.	5.8	31
93	Induction of a hypometabolic state during critical illness - a new concept in the ICU?. <i>Netherlands Journal of Medicine</i> , 2010, 68, 190-8.	0.5	31
94	Nurses versus physician-led interhospital critical care transport: a randomized non-inferiority trial. <i>Intensive Care Medicine</i> , 2016, 42, 1146-1154.	8.2	30
95	Determinants of gentamicin concentrations in critically ill patients: a population pharmacokinetic analysis. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 204-211.	2.5	30
96	Towards patient-specific management of trauma hemorrhage: the effect of resuscitation therapy on parameters of thromboelastometry. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 441-448.	3.8	30
97	Comparison of three transfusion protocols prior to central venous catheterization in patients with cirrhosis: A randomized controlled trial. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 560-570.	3.8	30
98	Transfusion-related acute lung injury: a change of perspective. <i>Netherlands Journal of Medicine</i> , 2009, 67, 320-6.	0.5	30
99	Up-regulation of HIV coreceptors CXCR4 and CCR5 on CD4(+) T cells during human endotoxemia and after stimulation with (myco)bacterial antigens: the role of cytokines. <i>Blood</i> , 2000, 96, 2649-54.	1.4	29
100	Pulmonary Coagulopathy as a New Target in Lung Injury - A Review of Available Pre-Clinical Models. <i>Current Medicinal Chemistry</i> , 2008, 15, 588-595.	2.4	28
101	Endogenous Microparticles Drive the Proinflammatory Host Immune Response in Severely Injured Trauma Patients. <i>Shock</i> , 2015, 43, 317-321.	2.1	28
102	Monocyte-mediated activation of endothelial cells occurs only after binding to extracellular vesicles from red blood cell products, a process mediated by α IIb β 3-integrin. <i>Transfusion</i> , 2016, 56, 3012-3020.	1.6	28
103	In the critically ill patient, diabetes predicts mortality independent of statin therapy but is not associated with acute lung injury. <i>Critical Care Medicine</i> , 2012, 40, 1835-1843.	0.9	27
104	High-Dose Acetylsalicylic Acid Is Superior to Low-Dose as Well as to Clopidogrel in Preventing Lipopolysaccharide-Induced Lung Injury in Mice. <i>Shock</i> , 2013, 40, 334-338.	2.1	26
105	The Extent of Ventilator-Induced Lung Injury in Mice Partly Depends on Duration of Mechanical Ventilation. <i>Critical Care Research and Practice</i> , 2013, 2013, 1-11.	1.1	26
106	Severe Murine Typhus with Pulmonary System Involvement. <i>Emerging Infectious Diseases</i> , 2014, 20, 1375-1377.	4.3	26
107	A short course of infusion of a hydrogen sulfide-donor attenuates endotoxemia induced organ injury via stimulation of anti-inflammatory pathways, with no additional protection from prolonged infusion. <i>Cytokine</i> , 2013, 61, 614-621.	3.2	25
108	Infectious complications after out-of-hospital cardiac arrest – A comparison between two target temperatures. <i>Resuscitation</i> , 2017, 113, 70-76.	3.0	25

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109	The practice of reporting transfusion-related acute lung injury: a national survey among clinical and preclinical disciplines. <i>Transfusion</i> , 2010, 50, 443-451.	1.6	24
110	The effect of aspirin in transfusion-related acute lung injury in critically ill patients*. <i>Anaesthesia</i> , 2012, 67, 594-599.	3.8	24
111	Association between viscoelastic tests-guided therapy with synthetic factor concentrates and allogenic blood transfusion in liver transplantation: a before-after study. <i>BMC Anesthesiology</i> , 2018, 18, 198.	1.8	24
112	Practice of mechanical ventilation in cardiac arrest patients and effects of targeted temperature management: A substudy of the targeted temperature management trial. <i>Resuscitation</i> , 2018, 129, 29-36.	3.0	23
113	The current status of viscoelastic testing in septic coagulopathy. <i>Thrombosis Research</i> , 2019, 183, 146-152.	1.7	23
114	Preventing TRALI: Ladies first, what follows?. <i>Critical Care Medicine</i> , 2008, 36, 3283-3284.	0.9	22
115	Pre-Treatment with Allopurinol or Uricase Attenuates Barrier Dysfunction but Not Inflammation during Murine Ventilator-Induced Lung Injury. <i>PLoS ONE</i> , 2012, 7, e50559.	2.5	22
116	Effect of On-Demand vs Routine Nebulization of Acetylcysteine With Salbutamol on Ventilator-Free Days in Intensive Care Unit Patients Receiving Invasive Ventilation. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 993.	7.4	22
117	Development and first evaluation of a novel multiplex real-time PCR on whole blood samples for rapid pathogen identification in critically ill patients with sepsis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1333-1344.	2.9	22
118	Mild hypothermia reduces ventilator-induced lung injury, irrespective of reducing respiratory rate. <i>Translational Research</i> , 2012, 159, 110-117.	5.0	21
119	Risk Factors for Trauma-Induced Coagulopathy- and Transfusion-Associated Multiple Organ Failure in Severely Injured Trauma Patients. <i>Frontiers in Medicine</i> , 2015, 2, 24.	2.6	21
120	Therapeutic use of transferrin to modulate anemia and conditions of iron toxicity. <i>Blood Reviews</i> , 2017, 31, 400-405.	5.7	21
121	Therapeutic Drug Monitoring of Gentamicin Peak Concentrations in Critically Ill Patients. <i>Therapeutic Drug Monitoring</i> , 2017, 39, 522-530.	2.0	20
122	Iron metabolism in critically ill patients developing anemia of inflammation: a case control study. <i>Annals of Intensive Care</i> , 2018, 8, 56.	4.6	20
123	Thromboelastometry in critically ill patients with disseminated intravascular coagulation. <i>Blood Coagulation and Fibrinolysis</i> , 2019, 30, 181-187.	1.0	20
124	Targeting Endothelial Dysfunction in Acute Critical Illness to Reduce Organ Failure. <i>Anesthesia and Analgesia</i> , 2020, 131, 1708-1720.	2.2	20
125	Transfusion of fresh frozen plasma in non-bleeding ICU patients -TOPIC TRIAL: study protocol for a randomized controlled trial. <i>Trials</i> , 2011, 12, 266.	1.6	18
126	Clinical practice of respiratory virus diagnostics in critically ill patients with a suspected pneumonia: A prospective observational study. <i>Journal of Clinical Virology</i> , 2016, 83, 37-42.	3.1	18

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127	Effects of a hospital-wide introduction of a massive transfusion protocol on blood product ratio and blood product waste. <i>Journal of Emergencies, Trauma and Shock</i> , 2015, 8, 199.	0.7	18
128	Thromboelastometry and organ failure in trauma patients: a prospective cohort study. <i>Critical Care</i> , 2014, 18, 687.	5.8	17
129	Viscoelastic Testing in Trauma. <i>Seminars in Thrombosis and Hemostasis</i> , 2017, 43, 375-385.	2.7	17
130	Interaction between peri-operative blood transfusion, tidal volume, airway pressure and postoperative ARDS: an individual patient data meta-analysis. <i>Annals of Translational Medicine</i> , 2018, 6, 23-23.	1.7	17
131	Selective decontamination of the digestive tract halves the prevalence of ventilator-associated pneumonia compared to selective oral decontamination. <i>Intensive Care Medicine</i> , 2017, 43, 1535-1537.	8.2	16
132	Transfusion in the mechanically ventilated patient. <i>Intensive Care Medicine</i> , 2020, 46, 2450-2457.	8.2	16
133	Between-trial heterogeneity in ARDS research. <i>Intensive Care Medicine</i> , 2021, 47, 422-434.	8.2	16
134	The effect of C1 inhibitor in a murine model of transfusion-related acute lung injury. <i>Vox Sanguinis</i> , 2014, 107, 71-75.	1.5	15
135	A randomized trial of remote ischemic preconditioning and control treatment for cardioprotection in sevoflurane-anesthetized CABG patients. <i>BMC Anesthesiology</i> , 2017, 17, 51.	1.8	15
136	RELAX – REstricted versus Liberal positive end-expiratory pressure in patients without ARDS: protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 272.	1.6	15
137	Mechanical Ventilation and the Titer of Antibodies as Risk Factors for the Development of Transfusion-Related Lung Injury. <i>Critical Care Research and Practice</i> , 2012, 2012, 1-7.	1.1	14
138	Caging the dragon: Research approach to COVID-19-related thrombosis. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2021, 5, 278-290.	2.3	14
139	Plasma and rhADAMTS13 reduce trauma-induced organ failure by restoring the ADAMTS13-VWF axis. <i>Blood Advances</i> , 2021, 5, 3478-3491.	5.2	14
140	Granulocyte Colony-Stimulating Factor Receptors on Granulocytes Are Down-Regulated after Endotoxin Administration to Healthy Humans. <i>Journal of Infectious Diseases</i> , 2000, 181, 2067-2070.	4.0	13
141	Thalidomide Inhibits Granulocyte Responses in Healthy Humans after Ex Vivo Stimulation with Bacterial Antigens. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1547-1549.	3.2	13
142	Possible TRALI is a real entity. <i>Transfusion</i> , 2017, 57, 2539-2541.	1.6	13
143	Carriage of antibiotic-resistant Gram-negative bacteria after discontinuation of selective decontamination of the digestive tract (SDD) or selective oropharyngeal decontamination (SOD). <i>Critical Care</i> , 2018, 22, 243.	5.8	13
144	The relation between aged blood products and onset of transfusion-related acute lung injury. A review of pre-clinical data. <i>Clinical Laboratory</i> , 2011, 57, 267-72.	0.5	13

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145	Thalidomide Suppresses Upregulation of Human Immunodeficiency Virus Coreceptors CXCR4 and CCR5 on CD4+T Cells in Humans. <i>Journal of Infectious Diseases</i> , 2000, 181, 1813-1816.	4.0	12
146	Expression of Human Immunodeficiency Virus Coreceptors CXC Chemokine Receptor 4 and CC Chemokine Receptor 5 on Monocytes Is Downregulated during Human Endotoxemia. <i>Journal of Infectious Diseases</i> , 2002, 185, 986-989.	4.0	12
147	From protective ventilation to super-protective ventilation for acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2013, 39, 963-965.	8.2	12
148	Mathematical model and calculation to predict the effect of prophylactic plasma transfusion on change in international normalized ratio in critically ill patients with coagulopathy. <i>Transfusion</i> , 2016, 56, 926-932.	1.6	12
149	Biological mechanisms implicated in adverse outcomes of sex mismatched transfusions. <i>Transfusion and Apheresis Science</i> , 2019, 58, 351-356.	1.0	12
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