

# John C Marshall

## List of Publications by Year in descending order

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Version: 2024-02-01

169  
papers

41,720  
citations

30047

54  
h-index

6831

155  
g-index

175  
all docs

175  
docs citations

175  
times ranked

39786  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Third International Consensus Definitions for Sepsis and Septic Shock (Sepsis-3). JAMA - Journal of the American Medical Association, 2016, 315, 801.	3.8	16,554
2	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Intensive Care Medicine, 2017, 43, 304-377.	3.9	4,590
3	Multiple Organ Dysfunction Score. Critical Care Medicine, 1995, 23, 1638-1652.	0.4	3,338
4	Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1330.	3.8	1,855
5	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 384, 1491-1502.	13.9	1,419
6	Drotrecogin Alfa (Activated) in Adults with Septic Shock. New England Journal of Medicine, 2012, 366, 2055-2064.	13.9	1,112
7	A clinical case definition of post-COVID-19 condition by a Delphi consensus. Lancet Infectious Diseases, The, 2022, 22, e102-e107.	4.6	1,068
8	Assessment of the worldwide burden of critical illness: the Intensive Care Over Nations (ICON) audit. Lancet Respiratory Medicine, the, 2014, 2, 380-386.	5.2	864
9	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 790-802.	13.9	778
10	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 777-789.	13.9	712
11	Why have clinical trials in sepsis failed?. Trends in Molecular Medicine, 2014, 20, 195-203.	3.5	588
12	Pre- $\beta$ cell colony-enhancing factor inhibits neutrophil apoptosis in experimental inflammation and clinical sepsis. Journal of Clinical Investigation, 2004, 113, 1318-1327.	3.9	521
13	Prevalence and Outcomes of Infection Among Patients in Intensive Care Units in 2017. JAMA - Journal of the American Medical Association, 2020, 323, 1478.	3.8	419
14	What is an intensive care unit? A report of the task force of the World Federation of Societies of Intensive and Critical Care Medicine. Journal of Critical Care, 2017, 37, 270-276.	1.0	370
15	Conservative fluid management or deresuscitation for patients with sepsis or acute respiratory distress syndrome following the resuscitation phase of critical illness: a systematic review and meta-analysis. Intensive Care Medicine, 2017, 43, 155-170.	3.9	305
16	One-Year Outcomes in Caregivers of Critically Ill Patients. New England Journal of Medicine, 2016, 374, 1831-1841.	13.9	301
17	Effect of Targeted Polymyxin B Hemoperfusion on 28-Day Mortality in Patients With Septic Shock and Elevated Endotoxin Level. JAMA - Journal of the American Medical Association, 2018, 320, 1455.	3.8	286
18	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Trial. JAMA - Journal of the American Medical Association, 2020, 323, 1478.	1.5	245

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19	Such stuff as dreams are made on: mediator-directed therapy in sepsis. <i>Nature Reviews Drug Discovery</i> , 2003, 2, 391-405.	21.5	241
20	Source control in the management of severe sepsis and septic shock: An evidence-based review. <i>Critical Care Medicine</i> , 2004, 32, S513-S526.	0.4	221
21	Tertiary Peritonitis: Clinical Features of a Complex Nosocomial Infection. <i>World Journal of Surgery</i> , 1998, 22, 158-163.	0.8	183
22	Effect of Convalescent Plasma on Organ Support and Free Days in Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1690.	3.8	169
23	Intensive care unit management of intra-abdominal infection. <i>Critical Care Medicine</i> , 2003, 31, 2228-2237.	0.4	163
24	Cell therapy with intravascular administration of mesenchymal stromal cells continues to appear safe: An updated systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020, 19, 100249.	3.2	150
25	Corticosteroids in COVID-19 and non-COVID-19 ARDS: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2021, 47, 521-537.	3.9	148
26	Measurement of endotoxin activity in critically ill patients using whole blood neutrophil dependent chemiluminescence. <i>Critical Care</i> , 2002, 6, 342.	2.5	144
27	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): An International Expert Consensus Initiative for Improvement of Animal Modeling in Sepsis. <i>Shock</i> , 2018, 50, 377-380.	1.0	141
28	Outcome measures for clinical research in sepsis: A report of the 2nd Cambridge Colloquium of the International Sepsis Forum. <i>Critical Care Medicine</i> , 2005, 33, 1708-1716.	0.4	131
29	The Surviving Sepsis Campaign: A History and a Perspective. <i>Surgical Infections</i> , 2010, 11, 275-281.	0.7	124
30	Sepsis: rethinking the approach to clinical research. <i>Journal of Leukocyte Biology</i> , 2008, 83, 471-482.	1.5	123
31	Deresuscitation of Patients With Iatrogenic Fluid Overload Is Associated With Reduced Mortality in Critical Illness*. <i>Critical Care Medicine</i> , 2018, 46, 1600-1607.	0.4	122
32	The Devil Is in the Details: Incomplete Reporting in Preclinical Animal Research. <i>PLoS ONE</i> , 2016, 11, e0166733.	1.1	96
33	Augmented Intracellular Glutathione Inhibits Fas-Triggered Apoptosis of Activated Human Neutrophils. <i>Blood</i> , 1997, 89, 4175-4181.	0.6	93
34	Regulation of Fas antibody induced neutrophil apoptosis is both caspase and mitochondrial dependent. <i>FEBS Letters</i> , 1999, 453, 67-71.	1.3	90
35	Essential care of critical illness must not be forgotten in the COVID-19 pandemic. <i>Lancet, The</i> , 2020, 395, 1253-1254.	6.3	86
36	Pyrrolidine Dithiocarbamate Attenuates Endotoxin-induced Acute Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1997, 17, 608-616.	1.4	85

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37	Design, conduct, analysis and reporting of a multi-national placebo-controlled trial of activated protein C for persistent septic shock. <i>Intensive Care Medicine</i> , 2008, 34, 1935-1947.	3.9	85
38	Physical, cognitive and mental health outcomes in 1-year survivors of COVID-19-associated ARDS. <i>Thorax</i> , 2022, 77, 300-303.	2.7	85
39	Intra-abdominal infections. <i>Microbes and Infection</i> , 2004, 6, 1015-1025.	1.0	83
40	Advancing precision medicine for acute respiratory distress syndrome. <i>Lancet Respiratory Medicine</i> , 2022, 10, 107-120.	5.2	83
41	Effect of Antiplatelet Therapy on Survival and Organ Support—Free Days in Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1247.	3.8	83
42	The influence of corticosteroid treatment on the outcome of influenza A(H1N1pdm09)-related critical illness. <i>Critical Care</i> , 2016, 20, 75.	2.5	80
43	A path to precision in the ICU. <i>Critical Care</i> , 2017, 21, 79.	2.5	77
44	Granulocytic differentiation of HL-60 cells results in spontaneous apoptosis mediated by increased caspase expression. <i>FEBS Letters</i> , 1997, 412, 603-609.	1.3	72
45	Principles of Source Control in the Management of Sepsis. <i>Critical Care Clinics</i> , 2009, 25, 753-768.	1.0	67
46	Comparison of the source and prognostic utility of cfDNA in trauma and sepsis. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 29.	0.9	66
47	The Immune System in Critical Illness. <i>Clinics in Chest Medicine</i> , 2008, 29, 605-616.	0.8	65
48	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. <i>Intensive Care Medicine</i> , 2021, 47, 867-886.	3.9	65
49	Microbial dysbiosis and mortality during mechanical ventilation: a prospective observational study. <i>Respiratory Research</i> , 2018, 19, 245.	1.4	64
50	Upregulated PD-L1 delays human neutrophil apoptosis and promotes lung injury in an experimental mouse model of sepsis. <i>Blood</i> , 2021, 138, 806-810.	0.6	64
51	Multiple Organ Dysfunction: The Defining Syndrome of Sepsis. <i>Surgical Infections</i> , 2018, 19, 184-190.	0.7	63
52	The intensive care medicine research agenda on septic shock. <i>Intensive Care Medicine</i> , 2017, 43, 1294-1305.	3.9	61
53	Minimum quality threshold in pre-clinical sepsis studies (MQTiPSS): an international expert consensus initiative for improvement of animal modeling in sepsis. <i>Intensive Care Medicine Experimental</i> , 2018, 6, 26.	0.9	61
54	Lipopolysaccharide: An Endotoxin or an Exogenous Hormone?. <i>Clinical Infectious Diseases</i> , 2005, 41, S470-S480.	2.9	59

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55	GPIb $\beta$ is required for platelet-mediated hepatic thrombopoietin generation. <i>Blood</i> , 2018, 132, 622-634.	0.6	58
56	Part I: Minimum Quality Threshold in Preclinical Sepsis Studies (MQTiPSS) for Study Design and Humane Modeling Endpoints. <i>Shock</i> , 2019, 51, 10-22.	1.0	57
57	A Core Outcome Set for Critical Care Ventilation Trials. <i>Critical Care Medicine</i> , 2019, 47, 1324-1331.	0.4	57
58	Six subphenotypes in septic shock: Latent class analysis of the PROWESS Shock study. <i>Journal of Critical Care</i> , 2018, 47, 70-79.	1.0	54
59	A Transcriptomic Biomarker to Quantify Systemic Inflammation in Sepsis – A Prospective Multicenter Phase II Diagnostic Study. <i>EBioMedicine</i> , 2016, 6, 114-125.	2.7	53
60	Cost-effectiveness of Dalteparin vs Unfractionated Heparin for the Prevention of Venous Thromboembolism in Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2135.	3.8	50
61	The PIRO (predisposition, insult, response, organ dysfunction) model. <i>Virulence</i> , 2014, 5, 27-35.	1.8	49
62	Contemporary strategies to improve clinical trial design for critical care research: insights from the First Critical Care Clinical Trialists Workshop. <i>Intensive Care Medicine</i> , 2020, 46, 930-942.	3.9	49
63	Essential Emergency and Critical Care: a consensus among global clinical experts. <i>BMJ Global Health</i> , 2021, 6, e006585.	2.0	49
64	Sepsis, SIRS, and MODS: What's in a Name?. <i>World Journal of Surgery</i> , 1996, 20, 386-391.	0.8	48
65	Principles of Source Control in the Early Management of Sepsis. <i>Current Infectious Disease Reports</i> , 2010, 12, 345-353.	1.3	48
66	Core Outcomes in Ventilation Trials (COVenT): protocol for a core outcome set using a Delphi survey with a nested randomised trial and observational cohort study. <i>Trials</i> , 2015, 16, 368.	0.7	47
67	Core Outcomes Set for Trials in People With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1622-1635.	0.4	47
68	Preclinical target validation using patient-derived cells. <i>Nature Reviews Drug Discovery</i> , 2015, 14, 149-150.	21.5	46
69	Misinformation During the Coronavirus Disease 2019 Outbreak: How Knowledge Emerges From Noise. , 2020, 2, e0098.		46
70	Clinical research ethics for critically ill patients: A pandemic proposal. <i>Critical Care Medicine</i> , 2010, 38, e138-e142.	0.4	44
71	Endotoxin in the Pathogenesis of Sepsis. <i>Contributions To Nephrology</i> , 2010, 167, 1-13.	1.1	44
72	Investigator-led clinical research consortia: The Canadian Critical Care Trials Group. <i>Critical Care Medicine</i> , 2009, 37, S165-S172.	0.4	41

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73	Core Outcome Measures for Trials in People With Coronavirus Disease 2019: Respiratory Failure, Multiorgan Failure, Shortness of Breath, and Recovery. <i>Critical Care Medicine</i> , 2021, 49, 503-516.	0.4	41
74	Sepsis: current status, future prospects. <i>Current Opinion in Critical Care</i> , 2004, 10, 250-264.	1.6	39
75	Redox manipulation using the thiol-oxidizing agent diethyl maleate prevents hepatocellular necrosis and apoptosis in a rodent endotoxemia model. <i>Hepatology</i> , 1999, 30, 714-724.	3.6	38
76	Designing phase 3 sepsis trials: application of learned experiences from critical care trials in acute heart failure. <i>Journal of Intensive Care</i> , 2016, 4, 24.	1.3	38
77	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial—PROSPECT: a pilot trial. <i>Trials</i> , 2016, 17, 377.	0.7	38
78	A Research Agenda for Precision Medicine in Sepsis and Acute Respiratory Distress Syndrome: An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 891-901.	2.5	38
79	Zika virus-induced neurological critical illness in Latin America: Severe Guillain-Barre Syndrome and encephalitis. <i>Journal of Critical Care</i> , 2017, 42, 275-281.	1.0	37
80	Protective function of DJ-1/PARK7 in lipopolysaccharide and ventilator-induced acute lung injury. <i>Redox Biology</i> , 2021, 38, 101796.	3.9	37
81	The importance of airway and lung microbiome in the critically ill. <i>Critical Care</i> , 2020, 24, 537.	2.5	36
82	Critical Illness in Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1559.	3.8	36
83	Fluid management and dereuscitation practices: A survey of critical care physicians. <i>Journal of the Intensive Care Society</i> , 2020, 21, 111-118.	1.1	35
84	Validation of diagnostic gene sets to identify critically ill patients with sepsis. <i>Journal of Critical Care</i> , 2019, 49, 92-98.	1.0	34
85	Title is missing!. <i>Sepsis</i> , 2000, 4, 43-47.	0.5	31
86	Surgical Decision-Making: Integrating Evidence, Inference, and Experience. <i>Surgical Clinics of North America</i> , 2006, 86, 201-215.	0.5	31
87	Association between sepsis survivorship and long-term cardiovascular outcomes in adults: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2021, 47, 931-942.	3.9	31
88	Corticosteroid therapy for critically ill patients with COVID-19: A structured summary of a study protocol for a prospective meta-analysis of randomized trials. <i>Trials</i> , 2020, 21, 734.	0.7	30
89	7 versus 14 days of antibiotic treatment for critically ill patients with bloodstream infection: a pilot randomized clinical trial. <i>Trials</i> , 2018, 19, 111.	0.7	28
90	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): an international expert consensus initiative for improvement of animal modeling in sepsis. <i>Infection</i> , 2018, 46, 687-691.	2.3	28

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91	Feasibility of conservative fluid administration and deresuscitation compared with usual care in critical illness: the Role of Active Deresuscitation After Resuscitation-2 (RADAR-2) randomised clinical trial. <i>Intensive Care Medicine</i> , 2022, 48, 190-200.	3.9	28
92	Longitudinal Plasma Proteomics Analysis Reveals Novel Candidate Biomarkers in Acute COVID-19. <i>Journal of Proteome Research</i> , 2022, 21, 975-992.	1.8	27
93	Rethinking Sepsis: From Concepts to Syndromes to Diseases. <i>Sepsis</i> , 1999, 3, 5-10.	0.5	24
94	New Translational Research Provides Insights into Liver Dysfunction in Sepsis. <i>PLoS Medicine</i> , 2012, 9, e1001341.	3.9	24
95	Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE): study protocol for a pilot randomized controlled trial. <i>Trials</i> , 2015, 16, 173.	0.7	24
96	Sepsis-3: What is the Meaning of a Definition?. <i>Critical Care Medicine</i> , 2016, 44, 1459-1460.	0.4	24
97	Adverse effects of delayed antimicrobial treatment and surgical source control in adults with sepsis: results of a planned secondary analysis of a cluster-randomized controlled trial. <i>Critical Care</i> , 2022, 26, 51.	2.5	24
98	Global Collaboration in Acute Care Clinical Research: Opportunities, Challenges, and Needs. <i>Critical Care Medicine</i> , 2017, 45, 311-320.	0.4	23
99	Operationalisation of the Randomized Embedded Multifactorial Adaptive Platform for COVID-19 trials in a low and lower-middle income critical care learning health system.. <i>Wellcome Open Research</i> , 2021, 6, 14.	0.9	23
100	Stress ulcer prophylaxis in critical illness: a Canadian survey. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 718-724.	0.7	22
101	Critical illness is an iatrogenic disorder. <i>Critical Care Medicine</i> , 2010, 38, S582-S589.	0.4	21
102	Heat-shock protein-90 prolongs septic neutrophil survival by protecting c-Src kinase and caspase-8 from proteasomal degradation. <i>Journal of Leukocyte Biology</i> , 2018, 103, 933-944.	1.5	21
103	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. <i>Trials</i> , 2018, 19, 525.	0.7	21
104	White Paper on Early Critical Care Services in Low Resource Settings. <i>Annals of Global Health</i> , 2021, 87, 105.	0.8	21
105	Pre-Clinical Models of Sepsis. <i>Sepsis</i> , 1998, 2, 187-197.	0.5	20
106	The staging of sepsis: understanding heterogeneity in treatment efficacy. <i>Critical Care</i> , 2005, 9, 626.	2.5	20
107	Evaluating probiotics for the prevention of ventilator-associated pneumonia: a randomised placebo-controlled multicentre trial protocol and statistical analysis plan for PROSPECT. <i>BMJ Open</i> , 2019, 9, e025228.	0.8	20
108	Let the Cells Speak: Neutrophils as Biologic Markers of the Inflammatory Response. <i>Sepsis</i> , 1998, 2, 119-125.	0.5	19

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109	THE EFFECTS OF GRANULOCYTE COLONY-STIMULATING FACTOR IN PRECLINICAL MODELS OF INFECTION AND ACUTE INFLAMMATION. <i>Shock</i> , 2005, 24, 120-129.	1.0	18
110	Activated Neutrophils Induce Epithelial Cell Apoptosis Through Oxidant-Dependent Tyrosine Dephosphorylation of Caspase-8. <i>American Journal of Pathology</i> , 2014, 184, 1030-1040.	1.9	17
111	Statistical analysis plan of PROWESS SHOCK study. <i>Intensive Care Medicine</i> , 2010, 36, 1972-1973.	3.9	16
112	Multicountry survey of emergency and critical care medicine physicians' fluid resuscitation practices for adult patients with early septic shock. <i>BMJ Open</i> , 2016, 6, e010041.	0.8	15
113	Ethical considerations in conducting surgical research in severe complicated intra-abdominal sepsis. <i>World Journal of Emergency Surgery</i> , 2019, 14, 39.	2.1	15
114	Associations Between Intervertebral Disc Degeneration Grading Schemes and Measures of Disc Function. <i>Journal of Orthopaedic Research</i> , 2019, 37, 1946-1955.	1.2	15
115	Mortality Risk Profiles for Sepsis: A Novel Longitudinal and Multivariable Approach. , 2019, 1, e0032.		15
116	Principles of Source Control in the Management of Sepsis. <i>Critical Care Nursing Clinics of North America</i> , 2011, 23, 99-114.	0.4	14
117	The Multiple Organ Dysfunction Syndrome: Syndrome, Metaphor, and Unsolved Clinical Challenge. <i>Critical Care Medicine</i> , 2021, 49, 1402-1413.	0.4	14
118	Modulating Neutrophil Apoptosis. <i>Novartis Foundation Symposium</i> , 0, , 53-72.	1.2	14
119	Fluid strategies and outcomes in patients with acute respiratory distress syndrome, systemic inflammatory response syndrome and sepsis: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2015, 4, 162.	2.5	12
120	Determinants of Citation Impact in Large Clinical Trials in Critical Care. <i>Critical Care Medicine</i> , 2016, 44, 663-670.	0.4	12
121	International Survey to Establish Prioritized Outcomes for Trials in People With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1612-1621.	0.4	12
122	Identifying clinical subtypes in sepsis-survivors with different one-year outcomes: a secondary latent class analysis of the FROG-ICU cohort. <i>Critical Care</i> , 2022, 26, 114.	2.5	12
123	Bridging Lipid Metabolism and Innate Host Defense. <i>Science Translational Medicine</i> , 2014, 6, 258fs41.	5.8	11
124	Data Driven Analysis Reveals Shared Transcriptome Response, Immune Cell Composition, and Distinct Mortality Rates Across Differing Etiologies of Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, 338-343.	0.4	11
125	Cytoprotective Mechanisms of DJ-1: Implications in Cardiac Pathophysiology. <i>Molecules</i> , 2021, 26, 3795.	1.7	11
126	Economic evaluation of the prophylaxis for thromboembolism in critical care trial (E-PROTECT): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 502.	0.7	10

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127	Permissive hypotension during shock resuscitation: equipoise in all patients?. <i>Intensive Care Medicine</i> , 2018, 44, 87-90.	3.9	10
128	Pre-B cell colony enhancing factor induces Nampt-dependent translocation of the insulin receptor out of lipid microdomains in A549 lung epithelial cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E324-E333.	1.8	9
129	S100A8/A9 and sRAGE kinetic after polytrauma; an explorative observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 114.	1.1	9
130	Risk factors for and prediction of mortality in critically ill medical-surgical patients receiving heparin thromboprophylaxis. <i>Annals of Intensive Care</i> , 2016, 6, 18.	2.2	8
131	Development of an intensive care unit resource assessment survey for the care of critically ill patients in resource-limited settings. <i>Journal of Critical Care</i> , 2017, 38, 172-176.	1.0	8
132	Circulating Ligands of the Receptor for Advanced Glycation End Products and the Soluble Form of the Receptor Modulate Cardiovascular Cell Apoptosis in Diabetes. <i>Molecules</i> , 2020, 25, 5235.	1.7	8
133	Modulating neutrophil apoptosis. <i>Novartis Foundation Symposium</i> , 2007, 280, 53-66; discussion 67-72, 160-4.	1.2	8
134	Perioperative cardiovascular system failure in South Asians undergoing cardiopulmonary bypass is associated with prolonged inflammation and increased Toll-like receptor signaling in inflammatory monocytes. <i>Journal of Surgical Research</i> , 2014, 187, 43-52.	0.8	7
135	Study protocol for a multicentre, prospective cohort study of the association of angiotensin II type 1 receptor blockers on outcomes of coronavirus infection. <i>BMJ Open</i> , 2020, 10, e040768.	0.8	7
136	The Effects of Granulocyte Colony-Stimulating Factor (G-CSF) in Pre-Clinical Models of Infection and Acute Inflammation. , 1998, 2, 213-220.		6
137	Interleukin-1 $\beta$ mediates LPS-induced inhibition of apoptosis in retinoic acid-differentiated HL-60 cells. <i>Biochemical and Biophysical Research Communications</i> , 2008, 369, 532-538.	1.0	6
138	Les immunoglobulines intraveineuses pour le choc septique : une enquête nationale canadienne auprès des médecins intensivistes et spécialistes des maladies infectieuses. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 782-790.	0.7	6
139	Toll-Like Receptors, Associated Biochemical Signaling Networks, and S100 Ligands. <i>Shock</i> , 2021, 56, 167-177.	1.0	6
140	Diversity in the Expressed Genomic Host Response to Myocardial Infarction. <i>Circulation Research</i> , 2022, 131, 106-108.	2.0	6
141	The International Sepsis Forum's controversies in sepsis: how will sepsis be treated in 2051?. <i>Critical Care</i> , 2002, 6, 465.	2.5	5
142	Epithelium-specific Ets transcription factor-1 acts as a negative regulator of cyclooxygenase-2 in human rheumatoid arthritis synovial fibroblasts. <i>Cell and Bioscience</i> , 2016, 6, 43.	2.1	5
143	Choosing the Best Blood Pressure Target for Vasopressor Therapy. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 931.	3.8	4
144	Intravenous Fluids in Septic Shock - More or Less?. <i>New England Journal of Medicine</i> , 2022, 386, 2518-2519.	13.9	4

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145	Measurements in the intensive care unit: what do they mean?. <i>Critical Care</i> , 2003, 7, 415.	2.5	3
146	latrogenesis, inflammation and organ injury: insights from a murine model. <i>Critical Care</i> , 2006, 10, 173.	2.5	3
147	Economic evaluation alongside the Probiotics to Prevent Severe Pneumonia and Endotracheal Colonization Trial (E-PROSPECT): study protocol. <i>BMJ Open</i> , 2020, 10, e036047.	0.8	3
148	Organ dysfunction and death in patients admitted to hospital with COVID-19 in pandemic waves 1 to 3 in British Columbia, Ontario and Quebec, Canada: a cohort study. <i>CMAJ Open</i> , 2022, 10, E379-E389.	1.1	3
149	Building a European "network of networks"™ for stroke clinical research " The European Stroke Organisation Trials Alliance (ESOTA). <i>European Stroke Journal</i> , 2019, 4, 224-232.	2.7	2
150	Perspectives of patients, family members, health professionals and the public on the impact of COVID-19 on mental health. <i>Journal of Mental Health</i> , 2022, 31, 524-533.	1.0	2
151	Sepsis research: where have we gone wrong?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2006, 8, 241-3.	0.0	2
152	Daily use of a Lactobacilli probiotic prevented antibiotic-associated diarrhea in hospitalized patients. <i>ACP Journal Club</i> , 2008, 149, 10.	0.1	2
153	Corrigendum to "Regulation of Fas antibody induced neutrophil apoptosis is both caspase and mitochondrial dependent" [FEBS Lett. 453 (1999) 67-71]. <i>FEBS Letters</i> , 2006, 580, 996-996.	1.3	1
154	The Role of Endotoxin in Septic Shock"Reply. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 903.	3.8	1
155	Insights Into a "Negative"ICU Trial Derived From Gene Expression Profiling. <i>Critical Care Medicine</i> , 2019, 47, e941-e947.	0.4	1
156	Establishing Healthcare Worker Performance and Safety in Providing Critical Care for Patients in a Simulated Ebola Treatment Unit: Non-Randomized Pilot Study. <i>Viruses</i> , 2021, 13, 2205.	1.5	1
157	An antibiotic regimen for 8 days was as effective as one for 15 days in ventilator-associated pneumonia. <i>ACP Journal Club</i> , 2004, 141, 30.	0.1	1
158	Prevention of acute lung injury using a sulfhydryl agent. <i>Intensive Care Medicine</i> , 1996, 22, S29-S29.	3.9	0
159	Differential effect of decontamination of the digestive tract (SDD) on mortality in the surgical and medical ICU. <i>Intensive Care Medicine</i> , 1996, 22, S145-S145.	3.9	0
160	Steroids Redux. <i>Critical Care Medicine</i> , 2017, 45, 1582-1583.	0.4	0
161	Obituary Brian P. Kavanagh, MD. <i>Critical Care</i> , 2019, 23, .	2.5	0
162	Response to Letter to the Editor (Mangioni et al). <i>Journal of Critical Care</i> , 2019, 52, 269.	1.0	0

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163	Quarterly Report on Surgery. , 1854, 13, 279-286.		0
164	On Certain Elastic Structures Connected with the Deep Flexor Tendons of the Fingers and Toes. , 1853, 11, 225-235.		0
165	An antibiotic regimen for 8 days was as effective as one for 15 days in ventilator-associated pneumonia. ACP Journal Club, 2004, 141, 30.	0.1	0
166	Nasogastric and nasojejunal feeding did not differ for acute-phase response or pain in severe acute pancreatitis. ACP Journal Club, 2005, 143, 17.	0.1	0
167	The pathogenesis and molecular biology of sepsis. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2006, 8, 227-9.	0.0	0
168	Nasogastric and nasojejunal feeding did not differ for acute-phase response or pain in severe acute pancreatitis. ACP Journal Club, 2005, 143, 17.	0.1	0
169	Use of an impervious wound-edge protector decreased postoperative wound infection. ACP Journal Club, 2000, 132, 60.	0.1	0