

Josef Briegel

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60
papers

9,701
citations

33
h-index

63
g-index

63
ext. papers

10,882
ext. citations

8.3
avg, IF

5.15
L-index

#	Paper	IF	Citations
60	Hydrocortisone therapy for patients with septic shock. <i>New England Journal of Medicine</i> , 2008 , 358, 111-24	34.2	2485
59	Recommendations for the diagnosis and management of corticosteroid insufficiency in critically ill adult patients: consensus statements from an international task force by the American College of Critical Care Medicine. <i>Critical Care Medicine</i> , 2008 , 36, 1937-49	1.4	1238
58	Health-related quality of life and posttraumatic stress disorder in survivors of the acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 1998 , 26, 651-9	1.4	1024
57	Stress doses of hydrocortisone reverse hyperdynamic septic shock: a prospective, randomized, double-blind, single-center study. <i>Critical Care Medicine</i> , 1999 , 27, 723-32	1.4	798
56	Corticosteroids in the treatment of severe sepsis and septic shock in adults: a systematic review. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 2362-75	27.4	386
55	Corticosteroids for severe sepsis and septic shock: a systematic review and meta-analysis. <i>BMJ, The</i> , 2004 , 329, 480	5.9	302
54	The effect of stress doses of hydrocortisone during septic shock on posttraumatic stress disorder in survivors. <i>Biological Psychiatry</i> , 2001 , 50, 978-85	7.9	302
53	Stress doses of hydrocortisone, traumatic memories, and symptoms of posttraumatic stress disorder in patients after cardiac surgery: a randomized study. <i>Biological Psychiatry</i> , 2004 , 55, 627-33	7.9	285
52	TNF-alpha induced shedding of the endothelial glycocalyx is prevented by hydrocortisone and antithrombin. <i>Basic Research in Cardiology</i> , 2009 , 104, 78-89	11.8	208
51	Adrenal function in sepsis: the retrospective Corticus cohort study. <i>Critical Care Medicine</i> , 2007 , 35, 1012-18	11.8	196
50	Stress doses of hydrocortisone reduce chronic stress symptoms and improve health-related quality of life in high-risk patients after cardiac surgery: a randomized study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 277-82	1.5	171
49	Stress doses of hydrocortisone reduce severe systemic inflammatory response syndrome and improve early outcome in a risk group of patients after cardiac surgery. <i>Critical Care Medicine</i> , 2003 , 31, 1068-74	1.4	169
48	The effect of stress doses of hydrocortisone during septic shock on posttraumatic stress disorder and health-related quality of life in survivors. <i>Critical Care Medicine</i> , 1999 , 27, 2678-83	1.4	167
47	Effect of Sodium Selenite Administration and Procalcitonin-Guided Therapy on Mortality in Patients With Severe Sepsis or Septic Shock: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2016 , 176, 1266-76	11.5	163
46	Effect of Hydrocortisone on Development of Shock Among Patients With Severe Sepsis: The HYPRESS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1775-85	27.4	150
45	Guidelines for the Diagnosis and Management of Critical Illness-Related Corticosteroid Insufficiency (CIRCI) in Critically Ill Patients (Part I): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. <i>Critical Care Medicine</i> , 2017 , 45, 2078-2088	1.4	140
44	Efficacy of hydrocortisone in preventing posttraumatic stress disorder following critical illness and major surgery. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 46-53	6.5	125

43	Guidelines for the diagnosis and management of critical illness-related corticosteroid insufficiency (CIRCI) in critically ill patients (Part I): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. <i>Intensive Care Medicine</i> , 2017 , 43, 1751-1763	14.5	123
42	Corticosteroid resistance in sepsis is influenced by microRNA-124--induced downregulation of glucocorticoid receptor- β <i>Critical Care Medicine</i> , 2012 , 40, 2745-53	1.4	95
41	Relationship of a common polymorphism of the glucocorticoid receptor gene to traumatic memories and posttraumatic stress disorder in patients after intensive care therapy. <i>Critical Care Medicine</i> , 2011 , 39, 643-50	1.4	93
40	Corticosteroids for treating sepsis. <i>The Cochrane Library</i> , 2015 , CD002243	5.2	79
39	Critical illness-related corticosteroid insufficiency (CIRCI): a narrative review from a Multispecialty Task Force of the Society of Critical Care Medicine (SCCM) and the European Society of Intensive Care Medicine (ESICM). <i>Intensive Care Medicine</i> , 2017 , 43, 1781-1792	14.5	77
38	Stress doses of hydrocortisone in septic shock: beneficial effects on opsonization-dependent neutrophil functions. <i>Intensive Care Medicine</i> , 2008 , 34, 344-9	14.5	77
37	Stress doses of hydrocortisone in high-risk patients undergoing cardiac surgery: effects on interleukin-6 to interleukin-10 ratio and early outcome. <i>Critical Care Medicine</i> , 2009 , 37, 1685-90	1.4	71
36	Cardiopulmonary exercise testing before and after lung and heart-lung transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999 , 159, 1277-83	10.2	70
35	Immunomodulation in Septic Shock: Hydrocortisone Differentially Regulates Cytokine Responses. <i>Journal of the American Society of Nephrology: JASN</i> , 2001 , 12, S70-S74	12.7	68
34	Multicenter comparison of cortisol as measured by different methods in samples of patients with septic shock. <i>Intensive Care Medicine</i> , 2009 , 35, 2151-6	14.5	64
33	Corticosteroids for treating severe sepsis and septic shock. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD002243		52
32	The use of mid-regional proadrenomedullin to identify disease severity and treatment response to sepsis - a secondary analysis of a large randomised controlled trial. <i>Critical Care</i> , 2018 , 22, 79	10.8	46
31	Contribution of cortisol deficiency to septic shock. <i>Lancet, The</i> , 1991 , 338, 507-8	4.0	45
30	Dialyzable free cortisol after stimulation with Synacthen. <i>Clinical Biochemistry</i> , 2002 , 35, 539-43	3.5	43
29	Corticosteroid insufficiency in acutely ill patients. <i>New England Journal of Medicine</i> , 2003 , 348, 2157-9	59.2	40
28	Determination of serum cortisol by isotope-dilution liquid-chromatography electrospray ionization tandem mass spectrometry with on-line extraction. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001 , 39, 944-7	5.9	36
27	Corticosteroids for treating sepsis in children and adults. <i>The Cochrane Library</i> , 2019 , 12, CD002243	5.2	32
26	Critical Illness-Related Corticosteroid Insufficiency (CIRCI): A Narrative Review from a Multispecialty Task Force of the Society of Critical Care Medicine (SCCM) and the European Society of Intensive Care Medicine (ESICM). <i>Critical Care Medicine</i> , 2017 , 45, 2089-2098	1.4	31

25	Free serum cortisol during the postoperative acute phase response determined by equilibrium dialysis liquid chromatography-tandem mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003 , 41, 146-51	5.9	28
24	Expression of adhesion molecules on circulating polymorphonuclear leukocytes during orthotopic liver transplantation. <i>Hepatology</i> , 1998 , 28, 1538-50	11.2	27
23	Clinical equipoise remains for issues of adrenocorticotrophic hormone administration, cortisol testing, and therapeutic use of hydrocortisone. <i>Critical Care Medicine</i> , 2003 , 31, 2250-1; author reply 2252-3	1.4	25
22	A new role for glucocorticoids in septic shock: balancing the immune response. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 167, 485-6	10.2	22
21	Interleukin 6 in the Cerebrospinal Fluid as a Biomarker for Onset of Vasospasm and Ventriculitis After Severe Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017 , 99, 132-139	2.1	21
20	Effect of stress doses of hydrocortisone on S-100B vs. interleukin-8 and polymorphonuclear elastase levels in human septic shock. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005 , 43, 259-68	5.9	20
19	Quantification of free serum cortisol based on equilibrium dialysis and isotope dilution-liquid chromatography-tandem mass spectrometry. <i>Clinical Biochemistry</i> , 2011 , 44, 894-9	3.5	19
18	Inflammatory reactions and hydrocortisone in the setting of cardiac surgery: an overview. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2011 , 9, 56-61	1.9	13
17	CSF penetration of vancomycin in critical care patients with proven or suspected ventriculitis: a prospective observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 991-996	5.1	11
16	Inflammatory Markers in Serum and Cerebrospinal Fluid for Early Detection of External Ventricular Drain-associated Ventriculitis in Patients With Subarachnoid Hemorrhage. <i>Journal of Neurosurgical Anesthesiology</i> , 2019 , 31, 227-233	3	10
15	Update on low-dose corticosteroids. <i>Current Opinion in Anaesthesiology</i> , 2017 , 30, 186-191	2.9	7
14	The dynamics of a serum steroid profile after stimulation with intravenous ACTH. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 151, 159-163	3.5	7
13	Use of IFN γ /IL10 Ratio for Stratification of Hydrocortisone Therapy in Patients With Septic Shock. <i>Frontiers in Immunology</i> , 2021 , 12, 607217	8.4	5
12	Chronic granulomatous disease in an adult recognized by an invasive aspergillosis. <i>American Journal of the Medical Sciences</i> , 2012 , 343, 174-176	2.2	4
11	Oscillometric versus invasive blood pressure measurement in patients with shock: a prospective observational study in the emergency department. <i>Journal of Clinical Monitoring and Computing</i> , 2021 , 35, 387-393	2	4
10	Effect of a combined brief narrative exposure therapy with case management versus treatment as usual in primary care for patients with traumatic stress sequelae following intensive care medicine: study protocol for a multicenter randomized controlled trial (PICTURE). <i>Trials</i> , 2018 , 19, 480	2.8	4
9	Relative Adrenal Insufficiency in Cardiogenic Shock: Is There a Need for Action?. <i>Shock</i> , 2017 , 48, 498-499	3.4	3
8	Use of a New Indocyanine Green Pooling Technique for Improved Visualization of Spinal Dural AV Fistula: A Single-Center Case Series. <i>World Neurosurgery</i> , 2019 , 125, e67-e73	2.1	2

7	Immune function testing in sepsis patients receiving sodium selenite. <i>Journal of Critical Care</i> , 2019 , 52, 208-212	4	1
6	Steroids in patients with septic shock. <i>Chest</i> , 2009 , 136, 323-324	53	1
5	Indications and practical use of replacement dose of corticosteroids in critical illness. <i>Current Opinion in Internal Medicine</i> , 2007 , 13, 370-5		1
4	Use of IFN γ /IL10 ratio for stratification of hydrocortisone therapy in patients with septic shock		1
3	Systemic Inflammatory Response Syndrome (SIRS), Sepsis und Multiorganversagen 2012 , 1578-1592		0
2	Systemic Inflammatory Response-Syndrome (SIRS), Sepsis und Multiorganversagen. <i>Springer Reference Medizin</i> , 2019 , 2143-2161		0
1	Systemic Inflammatory Response-Syndrome (SIRS), Sepsis und Multiorganversagen 2018 , 1-19		