

# Josef Briegel

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

11,676  
citations

117571

34  
h-index

143943

57  
g-index

63  
all docs

63  
docs citations

63  
times ranked

6482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrocortisone Therapy for Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2008, 358, 111-124.	13.9	2,900
2	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, 1937-1949.	0.4	1,405
3	Health-related quality of life and posttraumatic stress disorder in survivors of the acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 1998, 26, 651-659.	0.4	1,106
4	Stress doses of hydrocortisone reverse hyperdynamic septic shock. <i>Critical Care Medicine</i> , 1999, 27, 723-732.	0.4	941
5	Corticosteroids in the Treatment of Severe Sepsis and Septic Shock in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2362.	3.8	481
6	Corticosteroids for severe sepsis and septic shock: a systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2004, 329, 480.	2.4	391
7	The effect of stress doses of hydrocortisone during septic shock on posttraumatic stress disorder in survivors. <i>Biological Psychiatry</i> , 2001, 50, 978-985.	0.7	348
8	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, 627-633.	0.7	321
9	TNF- $\alpha$ induced shedding of the endothelial glycocalyx is prevented by hydrocortisone and antithrombin. <i>Basic Research in Cardiology</i> , 2009, 104, 78-89.	2.5	244
10	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.	0.4	234
11	Adrenal function in sepsis: The retrospective Corticus cohort study. <i>Critical Care Medicine</i> , 2007, 35, 1012-1018.	0.4	227
12	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.	3.9	220
13	Effect of Sodium Selenite Administration and Procalcitonin-Guided Therapy on Mortality in Patients With Severe Sepsis or Septic Shock. <i>JAMA Internal Medicine</i> , 2016, 176, 1266.	2.6	217
14	Effect of Hydrocortisone on Development of Shock Among Patients With Severe Sepsis. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1775.	3.8	197
15	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, 1068-1074.	0.4	196
16	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, 277-282.e1.	0.4	191
17	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, 2678-2683.	0.4	186
18	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.	1.8	154

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19	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.	3.9	132
20	Corticosteroid resistance in sepsis is influenced by microRNA-124â€“induced downregulation of glucocorticoid receptor-1±*. <i>Critical Care Medicine</i> , 2012, 40, 2745-2753.	0.4	116
21	Corticosteroids for treating sepsis. <i>The Cochrane Library</i> , 2015, , CD002243.	1.5	111
22	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, 643-650.	0.4	103
23	Stress doses of hydrocortisone in septic shock: beneficial effects on opsonization-dependent neutrophil functions. <i>Intensive Care Medicine</i> , 2008, 34, 344-349.	3.9	97
24	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, 1685-1690.	0.4	86
25	Multicenter comparison of cortisol as measured by different methods in samples of patients with septic shock. <i>Intensive Care Medicine</i> , 2009, 35, 2151-2156.	3.9	85
26	Cardiopulmonary Exercise Testing Before and After Lung and Heartâ€“Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999, 159, 1277-1283.	2.5	81
27	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.	2.5	79
28	Immunomodulation in Septic Shock. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, S70-S74.	3.0	78
29	Corticosteroids for treating severe sepsis and septic shock. , 2004, , CD002243.		75
30	Corticosteroids for treating sepsis in children and adults. <i>The Cochrane Library</i> , 2019, 2019, CD002243.	1.5	67
31	Contribution of cortisol deficiency to septic shock. <i>Lancet, The</i> , 1991, 338, 507-508.	6.3	55
32	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.	0.4	53
33	Dialyzable free cortisol after stimulation with SynacthenÂ®. <i>Clinical Biochemistry</i> , 2002, 35, 539-543.	0.8	47
34	Corticosteroid Insufficiency in Acutely Ill Patients. <i>New England Journal of Medicine</i> , 2003, 348, 2157-2159.	13.9	45
35	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.	1.4	44
36	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.	0.7	34

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37	Clinical Equipoise Remains for Issues of Adrenocorticotrophic Hormone Administration, Cortisol Testing, and Therapeutic Use of Hydrocortisone. <i>Critical Care Medicine</i> , 2003, 31, 2250-2251.	0.4	33
38	Expression of adhesion molecules on circulating polymorphonuclear leukocytes during orthotopic liver transplantation. <i>Hepatology</i> , 1998, 28, 1538-1550.	3.6	32
39	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.	1.4	32
40	A New Role for Glucocorticoids in Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 485-486.	2.5	24
41	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.	0.7	24
42	Quantification of free serum cortisol based on equilibrium dialysis and isotope dilution-liquid chromatography-tandem mass spectrometry. <i>Clinical Biochemistry</i> , 2011, 44, 894-899.	0.8	23
43	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.	1.4	20
44	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.	1.3	19
45	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.	0.6	19
46	Use of IFN $\gamma$ /IL10 Ratio for Stratification of Hydrocortisone Therapy in Patients With Septic Shock. <i>Frontiers in Immunology</i> , 2021, 12, 607217.	2.2	15
47	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.	0.4	14
48	Steroids are part of rescue therapy in ARDS patients with refractory hypoxemia: yes. <i>Intensive Care Medicine</i> , 2016, 42, 918-920.	3.9	12
49	Update on low-dose corticosteroids. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 186-191.	0.9	11
50	The dynamics of a serum steroid profile after stimulation with intravenous ACTH. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 151, 159-163.	1.4	10
51	Hydrocortisone in septic shock: all the questions answered?. <i>Journal of Thoracic Disease</i> , 2018, 10, S1962-S1965.	0.6	9
52	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.	0.7	8
53	Chronic Granulomatous Disease in an Adult Recognized by an Invasive Aspergillosis. <i>American Journal of the Medical Sciences</i> , 2012, 343, 174-176.	0.4	6
54	Immune function testing in sepsis patients receiving sodium selenite. <i>Journal of Critical Care</i> , 2019, 52, 208-212.	1.0	5

#	ARTICLE	IF	CITATIONS
55	Relative Adrenal Insufficiency in Cardiogenic Shock. Shock, 2017, 48, 498-499.	1.0	4
56	Indications and practical use of replacement dose of corticosteroids in critical illness. Current Opinion in Internal Medicine, 2007, 6, 461-466.	1.5	3
57	Use of a New Indocyanine Green Pooling Technique for Improved Visualization of Spinal Dural AV Fistula: A Single-Center Case Series. World Neurosurgery, 2019, 125, e67-e73.	0.7	2
58	Steroids in Patients With Septic Shock. Chest, 2009, 136, 323-324.	0.4	1
59	Systemic Inflammatory Response Syndrome (SIRS), Sepsis und Multiorganversagen. , 2012, , 1578-1592.		1
60	Systemic Inflammatory Response-Syndrome (SIRS), Sepsis und Multiorganversagen. Springer Reference Medizin, 2019, , 2143-2161.	0.0	0
61	Systemic Inflammatory Response-Syndrome (SIRS), Sepsis und Multiorganversagen. , 2018, , 1-19.		0