

Josef Briegel

List of Publications by Year in descending order

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61
papers

11,676
citations

117625

34
h-index

144013

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. New England Journal of Medicine, 2008, 358, 111-124.	27.0	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. Critical Care Medicine, 2008, 36, 1937-1949.	0.9	1,405
3	Health-related quality of life and posttraumatic stress disorder in survivors of the acute respiratory distress syndrome. Critical Care Medicine, 1998, 26, 651-659.	0.9	1,106
4	Stress doses of hydrocortisone reverse hyperdynamic septic shock. Critical Care Medicine, 1999, 27, 723-732.	0.9	941
5	Corticosteroids in the Treatment of Severe Sepsis and Septic Shock in Adults. JAMA - Journal of the American Medical Association, 2009, 301, 2362.	7.4	481
6	Corticosteroids for severe sepsis and septic shock: a systematic review and meta-analysis. BMJ: British Medical Journal, 2004, 329, 480.	2.3	391
7	The effect of stress doses of hydrocortisone during septic shock on posttraumatic stress disorder in survivors. Biological Psychiatry, 2001, 50, 978-985.	1.3	348
8	Stress doses of hydrocortisone, traumatic memories, and symptoms of posttraumatic stress disorder in patients after cardiac surgery: a randomized study. Biological Psychiatry, 2004, 55, 627-633.	1.3	321
9	TNF- α induced shedding of the endothelial glycocalyx is prevented by hydrocortisone and antithrombin. Basic Research in Cardiology, 2009, 104, 78-89.	5.9	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. Critical Care Medicine, 2017, 45, 2078-2088.	0.9	234
11	Adrenal function in sepsis: The retrospective Corticus cohort study. Critical Care Medicine, 2007, 35, 1012-1018.	0.9	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. Intensive Care Medicine, 2017, 43, 1751-1763.	8.2	220
13	Effect of Sodium Selenite Administration and Procalcitonin-Guided Therapy on Mortality in Patients With Severe Sepsis or Septic Shock. JAMA Internal Medicine, 2016, 176, 1266.	5.1	217
14	Effect of Hydrocortisone on Development of Shock Among Patients With Severe Sepsis. JAMA - Journal of the American Medical Association, 2016, 316, 1775.	7.4	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. Critical Care Medicine, 2003, 31, 1068-1074.	0.9	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. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 277-282.e1.	0.8	191
17	The effect of stress doses of hydrocortisone during septic shock on posttraumatic stress disorder and health-related quality of life in survivors. Critical Care Medicine, 1999, 27, 2678-2683.	0.9	186
18	Efficacy of Hydrocortisone in Preventing Posttraumatic Stress Disorder Following Critical Illness and Major Surgery. Annals of the New York Academy of Sciences, 2006, 1071, 46-53.	3.8	154

#	ARTICLE	IF	CITATIONS
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). Intensive Care Medicine, 2017, 43, 1781-1792.	8.2	132
20	Corticosteroid resistance in sepsis is influenced by microRNA-124â€“induced downregulation of glucocorticoid receptor-1±*. Critical Care Medicine, 2012, 40, 2745-2753.	0.9	116
21	Corticosteroids for treating sepsis. The Cochrane Library, 2015, , CD002243.	2.8	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. Critical Care Medicine, 2011, 39, 643-650.	0.9	103
23	Stress doses of hydrocortisone in septic shock: beneficial effects on opsonization-dependent neutrophil functions. Intensive Care Medicine, 2008, 34, 344-349.	8.2	97
24	Stress doses of hydrocortisone in high-risk patients undergoing cardiac surgery: Effects on interleukin-6 to interleukin-10 ratio and early outcome*. Critical Care Medicine, 2009, 37, 1685-1690.	0.9	86
25	Multicenter comparison of cortisol as measured by different methods in samples of patients with septic shock. Intensive Care Medicine, 2009, 35, 2151-2156.	8.2	85
26	Cardiopulmonary Exercise Testing Before and After Lung and Heartâ€“Lung Transplantation. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1277-1283.	5.6	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. Critical Care, 2018, 22, 79.	5.8	79
28	Immunomodulation in Septic Shock. Journal of the American Society of Nephrology: JASN, 2001, 12, S70-S74.	6.1	78
29	Corticosteroids for treating severe sepsis and septic shock. , 2004, , CD002243.		75
30	Corticosteroids for treating sepsis in children and adults. The Cochrane Library, 2019, 2019, CD002243.	2.8	67
31	Contribution of cortisol deficiency to septic shock. Lancet, The, 1991, 338, 507-508.	13.7	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). Critical Care Medicine, 2017, 45, 2089-2098.	0.9	53
33	Dialyzable free cortisol after stimulation with SynacthenÂ®. Clinical Biochemistry, 2002, 35, 539-543.	1.9	47
34	Corticosteroid Insufficiency in Acutely Ill Patients. New England Journal of Medicine, 2003, 348, 2157-2159.	27.0	45
35	Determination of Serum Cortisol by Isotope-Dilution Liquid-Chromatography Electrospray Ionization Tandem Mass Spectrometry with On-line Extraction. Clinical Chemistry and Laboratory Medicine, 2001, 39, 944-7.	2.3	44
36	Interleukin 6 in the Cerebrospinal Fluid as a Biomarker for Onset of Vasospasm and Ventriculitis After Severe Subarachnoid Hemorrhage. World Neurosurgery, 2017, 99, 132-139.	1.3	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.	0.9	33
38	Expression of adhesion molecules on circulating polymorphonuclear leukocytes during orthotopic liver transplantation. <i>Hepatology</i> , 1998, 28, 1538-1550.	7.3	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.	2.3	32
40	A New Role for Glucocorticoids in Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 485-486.	5.6	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.	1.6	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.	1.9	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.	2.3	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.	3.0	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.	1.2	19
46	Use of IFN γ /IL10 Ratio for Stratification of Hydrocortisone Therapy in Patients With Septic Shock. <i>Frontiers in Immunology</i> , 2021, 12, 607217.	4.8	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.	1.0	14
48	Steroids are part of rescue therapy in ARDS patients with refractory hypoxemia: yes. <i>Intensive Care Medicine</i> , 2016, 42, 918-920.	8.2	12
49	Update on low-dose corticosteroids. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 186-191.	2.0	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.	2.8	10
51	Hydrocortisone in septic shock: all the questions answered?. <i>Journal of Thoracic Disease</i> , 2018, 10, S1962-S1965.	1.4	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.	1.6	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.	1.1	6
54	Immune function testing in sepsis patients receiving sodium selenite. <i>Journal of Critical Care</i> , 2019, 52, 208-212.	2.2	5

#	ARTICLE	IF	CITATIONS
55	Relative Adrenal Insufficiency in Cardiogenic Shock. Shock, 2017, 48, 498-499.	2.1	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.	1.3	2
58	Steroids in Patients With Septic Shock. Chest, 2009, 136, 323-324.	0.8	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