

# Herbert Spapen

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

960  
citations

623574

14  
h-index

610775

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Renal and neurological side effects of colistin in critically ill patients. <i>Annals of Intensive Care</i> , 2011, 1, 14.	2.2	195
2	Elevated serum levels of S-100 $\beta$ protein and neuron-specific enolase are associated with brain injury in patients with severe sepsis and septic shock*. <i>Critical Care Medicine</i> , 2006, 34, 1967-1974.	0.4	186
3	Drotrecogin alfa (activated) (recombinant human activated protein C) reduces host coagulopathy response in patients with severe sepsis. <i>Thrombosis and Haemostasis</i> , 2003, 90, 642-653.	1.8	128
4	Liver Perfusion in Sepsis, Septic Shock, and Multiorgan Failure. <i>Anatomical Record</i> , 2008, 291, 714-720.	0.8	85
5	A randomized placebo-controlled phase II study of a <i>Pseudomonas</i> vaccine in ventilated ICU patients. <i>Critical Care</i> , 2017, 21, 22.	2.5	77
6	Nutrition in Sepsis: A Bench-to-Bedside Review. <i>Nutrients</i> , 2020, 12, 395.	1.7	52
7	Introducing a new generation indirect calorimeter for estimating energy requirements in adult intensive care unit patients: Feasibility, practical considerations, and comparison with a mathematical equation. <i>Journal of Critical Care</i> , 2013, 28, 884.e1-884.e6.	1.0	36
8	Drotrecogin alfa (activated) may attenuate severe sepsis-associated encephalopathy in clinical septic shock. <i>Critical Care</i> , 2010, 14, R54.	2.5	31
9	Cerebral aspergillosis in adult critically ill patients: a descriptive report of 10 patients from the AspICU cohort. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 165-169.	1.1	27
10	Bedside Calculation of Energy Expenditure Does Not Guarantee Adequate Caloric Prescription in Long-Term Mechanically Ventilated Critically Ill Patients: A Quality Control Study. <i>Scientific World Journal</i> , The, 2012, 2012, 1-6.	0.8	21
11	Which algorithm diagnoses invasive pulmonary aspergillosis best in ICU patients with COPD?. <i>European Respiratory Journal</i> , 2017, 50, 1700532.	3.1	17
12	N-acetylcysteine in clinical sepsis: a difficult marriage. <i>Critical Care</i> , 2004, 8, 229.	2.5	16
13	Early management of sepsis with emphasis on early goal directed therapy: AME evidence series 002. <i>Journal of Thoracic Disease</i> , 2017, 9, 392-405.	0.6	16
14	The 21-Aminosteroid U74389G Enhances Hepatic Blood Flow and Preserves Sinusoidal Endothelial Cell Function and Structure in Endotoxin-Shocked Dogs. <i>Journal of Surgical Research</i> , 1999, 86, 183-191.	0.8	15
15	Outcome Prediction of Acute Kidney Injury Biomarkers at Initiation of Dialysis in Critical Units. <i>Journal of Clinical Medicine</i> , 2018, 7, 202.	1.0	15
16	High-frequency percussive ventilation in severe acute respiratory distress syndrome: A single center experience. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2014, 30, 65.	0.2	10
17	Treatment of ventilator-associated pneumonia with high-dose colistin under continuous veno-venous hemofiltration. <i>Journal of Translational Internal Medicine</i> , 2019, 7, 100-105.	1.0	7
18	Condensation of humidified air in the inflation line of a polyurethane cuff precludes correct continuous pressure monitoring during mechanical ventilation. <i>Journal of Anesthesia</i> , 2014, 28, 949-951.	0.7	5

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19	Diffuse alveolar haemorrhage with predominant upper lung lobe involvement associated with congestive heart failure: a case series. <i>Journal of Thoracic Disease</i> , 2017, 9, 3956-3960.	0.6	5
20	Impact of maintenance, resuscitation and unintended fluid therapy on global fluid load after elective coronary artery bypass surgery. <i>Journal of Critical Care</i> , 2019, 49, 129-135.	1.0	5
21	An unexpected complication of chronic myelomonocytic leukemia: severe renal failure due to malignant tubulo-interstitial cell infiltration. <i>International Journal of Nephrology and Renovascular Disease</i> , 2016, 9, 1.	0.8	4
22	An endotracheal tube providing "pressurized sealing" prevents fluid leakage in mechanically ventilated critically ill patients: a pilot study. <i>Journal of Anesthesia</i> , 2020, 34, 144-148.	0.7	4
23	High-frequency percussive ventilation in acute respiratory distress syndrome: knocking at the door but can it be let in?. <i>Critical Care</i> , 2018, 22, 55.	2.5	2
24	Extracorporeal Carbon Dioxide Removal During Continuous Renal Replacement Therapy as Adjunctive Therapy. <i>Respiratory Care</i> , 2020, 65, 517-524.	0.8	1