## **Daniel Thomas**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1985270/publications.pdf

Version: 2024-02-01

24 papers

1,249 citations

623188 14 h-index 23 g-index

26 all docs

26 docs citations

times ranked

26

1626 citing authors

#	Article	IF	CITATIONS
1	Hospital Incidence and Mortality Rates of Sepsis: An Analysis of Hospital Episode (DRG) Statistics in Germany From 2007 to 2013. Deutsches Ärzteblatt International, 2016, 113, 159-66.	0.6	222
2	Impact of compliance with infection management guidelines on outcome in patients with severe sepsis: a prospective observational multi-center study. Critical Care, 2014, 18, R42.	2.5	171
3	Effect of a multifaceted educational intervention for anti-infectious measures on sepsis mortality: a cluster randomized trial. Intensive Care Medicine, 2017, 43, 1602-1612.	3.9	143
4	How safe is gelatin? A systematic review and meta-analysis of gelatin-containing plasma expanders vs crystalloids and albumin. Journal of Critical Care, 2016, 35, 75-83.	1.0	129
5	Inhibition of RNA Polymerase II Phosphorylation by a Viral Interferon Antagonist. Journal of Biological Chemistry, 2004, 279, 31471-31477.	1.6	110
6	Safety of gelatin for volume resuscitation—a systematic review and meta-analysis. Intensive Care Medicine, 2012, 38, 1134-1142.	3.9	87
7	Influence of pathogen and focus of infection on procalcitonin values in sepsis patients with bacteremia or candidemia. Critical Care, 2018, 22, 128.	2.5	87
8	Hyperlactatemia is an independent predictor of mortality and denotes distinct subtypes of severe sepsis and septic shock. Journal of Critical Care, 2015, 30, 439.e1-439.e6.	1.0	64
9	Risk Factors for Invasive Candida Infection in Critically III Patients. Chest, 2022, 161, 345-355.	0.4	53
10	Chemerin in peritoneal sepsis and its associations with glucose metabolism and prognosis: a translational cross-sectional study. Critical Care, 2016, 20, 39.	2.5	24
11	Fever and hypothermia represent two populations of sepsis patients and are associated with outside temperature. Critical Care, 2021, 25, 368.	2.5	24
12	(1 â†' 3)-β-d-Glucan-guided antifungal therapy in adults with sepsis: the CandiSep randomized clinical tr Intensive Care Medicine, 2022, 48, 865-875.	ial <sub>3.9</sub>	22
13	Hospitalization and Intensive Therapy at the End of Life. Deutsches Ärzteblatt International, 2019, 116, 653-660.	0.6	19
14	Barriers and supportive conditions to improve quality of care for critically ill patients: A team approach to quality improvement. Journal of Critical Care, 2015, 30, 685-691.	1.0	17
15	Leukocyte Activation Profile Assessed by Raman Spectroscopy Helps Diagnosing Infection and Sepsis. , 2021, 3, e0394.		17
16	Crossing the handover chasm: Clinicians' perceptions of barriers to the early detection and timely management of severe sepsis and septic shock. Journal of Critical Care, 2016, 36, 85-91.	1.0	16
17	Biochemical Analysis of Leukocytes after In Vitro and In Vivo Activation with Bacterial and Fungal Pathogens Using Raman Spectroscopy. International Journal of Molecular Sciences, 2021, 22, 10481.	1.8	12
18	Epidemiology of Sepsis Among Children and Neonates in Germany: Results From an Observational Study Based on Nationwide Diagnosis-Related Groups Data Between 2010 and 2016*. Critical Care Medicine, 2021, 49, 1049-1057.	0.4	10

#	Article	IF	Citations
19	$(1,3)$ - $\hat{l}^2$ -D-glucan-based diagnosis of invasive Candida infection versus culture-based diagnosis in patients with sepsis and with an increased risk of invasive Candida infection (CandiSep): study protocol for a randomized controlled trial. Trials, 2018, 19, 472.	0.7	9
20	Ex vivo immune profiling in patient blood enables quantification of innate immune effector functions. Scientific Reports, 2021, 11, 12039.	1.6	6
21	Early adjustment of antimicrobial therapy after PCR/electrospray ionization mass spectrometry-based pathogen detection in critically ill patients with suspected sepsis. Clinical Chemistry and Laboratory Medicine, 2018, 56, e207-e209.	1.4	3
22	Towards an ecological definition of sepsis: a viewpoint. Intensive Care Medicine Experimental, 2021, 9, 63.	0.9	2
23	Limited evidence to recommend lactate kinetics-guided therapy. Critical Care, 2017, 21, 167.	2.5	1
24	Effect of Magnesium Loading Dose on Insulin Resistance in Patients With Stress-Induced Hyperglycemia: A Randomized Clinical Trial. Journal of Intensive Care Medicine, 2018, , 088506661880386.	1.3	1