

# Julie Helms

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7610167/publications.pdf>

Version: 2024-02-01

27  
papers

1,579  
citations

687363

13  
h-index

580821

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing of Renal-Replacement Therapy in Patients with Acute Kidney Injury and Sepsis. <i>New England Journal of Medicine</i> , 2018, 379, 1431-1442.	27.0	417
2	Enteral versus parenteral early nutrition in ventilated adults with shock: a randomised, controlled, multicentre, open-label, parallel-group study (NUTRIREA-2). <i>Lancet</i> , The, 2018, 391, 133-143.	13.7	371
3	Hyperoxia and hypertonic saline in patients with septic shock (HYPER2S): a two-by-two factorial, multicentre, randomised, clinical trial. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 180-190.	10.7	207
4	Microparticles are new biomarkers of septic shock-induced disseminated intravascular coagulopathy. <i>Intensive Care Medicine</i> , 2013, 39, 1695-1703.	8.2	114
5	Safety and tolerability of a single administration of AR-301, a human monoclonal antibody, in ICU patients with severe pneumonia caused by <i>Staphylococcus aureus</i> : first-in-human trial. <i>Intensive Care Medicine</i> , 2018, 44, 1787-1796.	8.2	57
6	Microparticles and infectious diseases. <i>MÃ©decine Et Maladies Infectieuses</i> , 2012, 42, 335-343.	5.0	55
7	Volume expansion in the first 4 days of shock: a prospective multicentre study in 19 French intensive care units. <i>Intensive Care Medicine</i> , 2015, 41, 248-256.	8.2	52
8	Early Detection of Disseminated Intravascular Coagulation During Septic Shock: A Multicenter Prospective Study. <i>Critical Care Medicine</i> , 2016, 44, e930-e939.	0.9	51
9	Effect of Acetazolamide vs Placebo on Duration of Invasive Mechanical Ventilation Among Patients With Chronic Obstructive Pulmonary Disease. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 480.	7.4	50
10	Neutrophil Activation During Septic Shock. <i>Shock</i> , 2018, 49, 371-384.	2.1	45
11	Higher anticoagulation targets and risk of thrombotic events in severe COVID-19 patients: bi-center cohort study. <i>Annals of Intensive Care</i> , 2021, 11, 14.	4.6	35
12	COVID-19: what the clinician should know about post-mortem findings. <i>Intensive Care Medicine</i> , 2021, 47, 86-89.	8.2	34
13	Neutrophil Fluorescence: A New Indicator of Cell Activation During Septic Shockâ€‘Induced Disseminated Intravascular Coagulation. <i>Critical Care Medicine</i> , 2016, 44, e1132-e1136.	0.9	26
14	Lipid Emulsions Differentially Affect LPSâ€‘Induced Acute Monocytes Inflammation: In Vitro Effects on Membrane Remodeling and Cell Viability. <i>Lipids</i> , 2014, 49, 1091-1099.	1.7	12
15	Septic Shock Alters Mitochondrial Respiration of Lymphoid Cell-Lines and Human Peripheral Blood Mononuclear Cells: The Role of Plasma. <i>Shock</i> , 2019, 51, 97-104.	2.1	10
16	Dexamethasone and Recombinant Human Activated Protein C Improve Myocardial Function and Efficiency During Experimental Septic Shock. <i>Shock</i> , 2014, 41, 522-527.	2.1	9
17	Detrimental arterial inflammatory effect of microparticles circulating in preeclamptic women: exâ€‘vivo evaluation in human arteries. <i>Fundamental and Clinical Pharmacology</i> , 2015, 29, 450-461.	1.9	9
18	â€‘Immunonutritionâ€‘Has Failed to Improve Peritonitis-Induced Septic Shock in Rodents. <i>PLoS ONE</i> , 2016, 11, e0147644.	2.5	6

#	ARTICLE	IF	CITATIONS
19	Docosahexaenoic acid, but not eicosapentaenoic acid, improves septic shock-induced arterial dysfunction in rats. PLoS ONE, 2017, 12, e0189658.	2.5	4
20	Who are these highly prolific authors in critical care?. Intensive Care Medicine, 2019, 45, 1670-1672.	8.2	4
21	Lipid Emulsions Containing Medium Chain Triacylglycerols Blunt Bradykinin-Induced Endothelium-Dependent Relaxation in Porcine Coronary Artery Rings. Lipids, 2017, 52, 235-243.	1.7	3
22	Yentl syndrome and the ICU. Intensive Care Medicine, 2021, 47, 594-597.	8.2	3
23	Highly prolific authors in critical care: which factors influence their scientific output?. Intensive Care Medicine, 2019, 45, 1673-1675.	8.2	2
24	Observational vs randomized: David vs Goliath for thromboprophylaxis in critically ill patients?. Intensive Care Medicine, 2019, 45, 272-274.	8.2	2
25	Are critical care authors publication dealers?. Intensive Care Medicine, 2019, 45, 1667-1669.	8.2	1
26	What will junior editors add to Intensive Care Medicine?. Intensive Care Medicine, 2018, 44, 1959-1960.	8.2	0
27	Coagulopathie et sepsis. Anesthésie & Réanimation, 2019, 5, 322-326.	0.1	0