

Michael R Filbin

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

4,788
citations

331538

21
h-index

315616

38
g-index

44
all docs

44
docs citations

44
times ranked

8497
citing authors

#	ARTICLE	IF	CITATIONS
1	Alveolar, Endothelial, and Organ Injury Marker Dynamics in Severe COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 507-519.	2.5	56
2	Reply To: High Renin Levels in Severe COVID-19 are Indicative for a Hypo-Renin-Angiotensin-System State. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, , .	2.5	0
3	Modeling of Usual Care: Vasopressor Initiation for Sepsis With Hypotension. <i>Frontiers in Medicine</i> , 2022, 9, 715856.	1.2	0
4	Fc γ R-mediated SARS-CoV-2 infection of monocytes activates inflammation. <i>Nature</i> , 2022, 606, 576-584.	13.7	314
5	COVID-19 Seroprevalence in Emergency Department Healthcare Professionals Study (COV-ED): A Cross-sectional study. <i>Journal of Emergency Nursing</i> , 2022, , .	0.5	0
6	The Kinetics of SARS-CoV-2 Antibody Development Is Associated with Clearance of RNAemia. <i>MBio</i> , 2022, 13, .	1.8	10
7	Insights into Endotheliopathy in COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 926-928.	2.5	5
8	Carotid Ultrasound in Assessing Fluid Responsiveness in Patients with Hypotension and Suspected Sepsis. <i>Shock</i> , 2021, 56, 419-424.	1.0	3
9	Surveillance for Healthcare-Associated Infections: Hospital-Onset Adult Sepsis Events Versus Current Reportable Conditions. <i>Clinical Infectious Diseases</i> , 2021, 73, 1013-1019.	2.9	12
10	Viral Load Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2 in Hospitalized Individuals With Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab153.	0.4	20
11	Longitudinal proteomic analysis of severe COVID-19 reveals survival-associated signatures, tissue-specific cell death, and cell-cell interactions. <i>Cell Reports Medicine</i> , 2021, 2, 100287.	3.3	183
12	Can video-based telehealth examinations of the abdomen safely determine the need for imaging?. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2110233.	1.4	2
13	Plasma from patients with bacterial sepsis or severe COVID-19 induces suppressive myeloid cell production from hematopoietic progenitors in vitro. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	64
14	Plasma ACE2 predicts outcome of COVID-19 in hospitalized patients. <i>PLoS ONE</i> , 2021, 16, e0252799.	1.1	81
15	SARS-CoV-2 viremia is associated with distinct proteomic pathways and predicts COVID-19 outcomes. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	94
16	Early cross-coronavirus reactive signatures of humoral immunity against COVID-19. <i>Science Immunology</i> , 2021, 6, eabj2901.	5.6	67
17	Vasopressin infusion in COVID-19 critical illness is not associated with impaired viral clearance: a pilot study. <i>British Journal of Anaesthesia</i> , 2021, 127, e146-e148.	1.5	7
18	Plasma P-selectin is an early marker of thromboembolism in COVID-19. <i>American Journal of Hematology</i> , 2021, 96, E468-E471.	2.0	17

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19	Antibiotic Delays and Feasibility of a 1-Hour-From-Triage Antibiotic Requirement: Analysis of an Emergency Department Sepsis Quality Improvement Database. <i>Annals of Emergency Medicine</i> , 2020, 75, 93-99.	0.3	27
20	Utilization of a multidisciplinary emergency department sepsis huddle to reduce time to antibiotics and improve SEP-1 compliance. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2400-2404.	0.7	6
21	Viral epitope profiling of COVID-19 patients reveals cross-reactivity and correlates of severity. <i>Science</i> , 2020, 370, .	6.0	511
22	Effect of Hydroxychloroquine on Clinical Status at 14 Days in Hospitalized Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2165.	3.8	352
23	F-Actin is associated with a worsening qSOFA score and intensive care unit admission in emergency department patients at risk for sepsis. <i>Biomarkers</i> , 2020, 25, 391-396.	0.9	1
24	An immune-cell signature of bacterial sepsis. <i>Nature Medicine</i> , 2020, 26, 333-340.	15.2	261
25	Long-term Host Immune Response Trajectories Among Hospitalized Patients With Sepsis. <i>JAMA Network Open</i> , 2019, 2, e198686.	2.8	96
26	Thymosin beta 4 regulation of actin in sepsis. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 193-197.	1.4	10
27	Compliance With the National SEP-1 Quality Measure and Association With Sepsis Outcomes: A Multicenter Retrospective Cohort Study*. <i>Critical Care Medicine</i> , 2018, 46, 1585-1591.	0.4	103
28	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e1222-e1223.	0.4	0
29	In vivo quantification of rolling and adhered leukocytes in human sepsis. <i>Critical Care</i> , 2018, 22, 240.	2.5	16
30	Presenting Symptoms Independently Predict Mortality in Septic Shock: Importance of a Previously Unmeasured Confounder*. <i>Critical Care Medicine</i> , 2018, 46, 1592-1599.	0.4	108
31	A prospective, multi-centre US clinical trial to determine accuracy of FebrIDx point-of-care testing for acute upper respiratory infections with and without a confirmed fever. <i>Annals of Medicine</i> , 2018, 50, 420-429.	1.5	40
32	Challenges and Opportunities for Emergency Department Sepsis Screening at Triage. <i>Scientific Reports</i> , 2018, 8, 11059.	1.6	19
33	Endothelial Permeability and Hemostasis in Septic Shock. <i>Chest</i> , 2017, 152, 22-31.	0.4	73
34	New Mandated Centers for Medicare and Medicaid Services Requirements for Sepsis Reporting: Caution from the Field. <i>Journal of Emergency Medicine</i> , 2017, 52, 109-116.	0.3	23
35	Diagnostic Accuracy of FebrIDx: A Rapid Test to Detect Immune Responses to Viral and Bacterial Upper Respiratory Infections. <i>Journal of Clinical Medicine</i> , 2017, 6, 94.	1.0	47
36	Toward an Objective Diagnostic Test for Bacterial Cellulitis. <i>PLoS ONE</i> , 2016, 11, e0162947.	1.1	16

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37	Mortality trends in U.S. adults with septic shock, 2005-2011: a serial cross-sectional analysis of nationally-representative data. BMC Infectious Diseases, 2016, 16, 294.	1.3	15
38	Plasma levels of F-actin and F:G-actin ratio as potential new biomarkers in patients with septic shock. Biomarkers, 2016, 21, 180-185.	0.9	10
39	The Microcirculation Is Preserved in Emergency Department Low-Intensity Sepsis Patients Without Hypotension. Academic Emergency Medicine, 2014, 21, 154-162.	0.8	22
40	Sepsis Visits and Antibiotic Utilization in U.S. Emergency Departments*. Critical Care Medicine, 2014, 42, 528-535.	0.4	51
41	A Randomized Trial of Protocol-Based Care for Early Septic Shock. New England Journal of Medicine, 2014, 370, 1683-1693.	13.9	2,021
42	Case 2-2009. New England Journal of Medicine, 2009, 360, 281-290.	13.9	17