

# John P Donnelly

## List of Publications by Citations

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71  
papers

1,952  
citations

23  
h-index

42  
g-index

79  
ext. papers

2,616  
ext. citations

6.1  
avg, IF

5.32  
L-index

#	Paper	IF	Citations
71	Association Between Early Treatment With Tocilizumab and Mortality Among Critically Ill Patients With COVID-19. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 41-51	11.5	213
70	Airway management and out-of-hospital cardiac arrest outcome in the CARES registry. <i>Resuscitation</i> , <b>2014</b> , 85, 617-22	4	113
69	Unrecognized chronic hepatitis C virus infection among baby boomers in the emergency department. <i>Hepatology</i> , <b>2015</b> , 61, 776-82	11.2	96
68	Antibiotic utilization for acute respiratory tract infections in U.S. emergency departments. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 1451-7	5.9	83
67	Readmission and Death After Initial Hospital Discharge Among Patients With COVID-19 in a Large Multihospital System. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 304-306	27.4	82
66	Application of the Third International Consensus Definitions for Sepsis (Sepsis-3) Classification: a retrospective population-based cohort study. <i>Lancet Infectious Diseases</i> , <b>2017</b> , 17, 661-670	25.5	80
65	Community-, Healthcare-, and Hospital-Acquired Severe Sepsis Hospitalizations in the University HealthSystem Consortium. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 1945-51	1.4	74
64	Revised National Estimates of Emergency Department Visits for Sepsis in the United States. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1443-1449	1.4	64
63	External Validation of a Widely Implemented Proprietary Sepsis Prediction Model in Hospitalized Patients. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 1065-1070	11.5	63
62	Unplanned Readmissions After Hospitalization for Severe Sepsis at Academic Medical Center-Affiliated Hospitals. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 1916-27	1.4	59
61	National estimates of healthcare utilization by individuals with hepatitis C virus infection in the United States. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59, 755-64	11.6	55
60	Interobserver agreement in the evaluation of B-lines using bedside ultrasound. <i>Journal of Critical Care</i> , <b>2015</b> , 30, 1395-9	4	54
59	Nationwide Estimates of 30-Day Readmission in Patients With Ischemic Stroke. <i>Stroke</i> , <b>2017</b> , 48, 1386-1388	13.8	47
58	Impact of gait speed and instrumental activities of daily living on all-cause mortality in adults 65 years with heart failure. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 797-801	3	47
57	Automated electronic medical record sepsis detection in the emergency department. <i>PeerJ</i> , <b>2014</b> , 2, e343	3.1	46
56	Defining Sepsis Mortality Clusters in the United States. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1380-7	1.4	41
55	Cholesterol levels and long-term rates of community-acquired sepsis. <i>Critical Care</i> , <b>2016</b> , 20, 408	10.8	41

54	Estimates and Temporal Trend for US Nationwide 30-Day Hospital Readmission Among Patients With Ischemic and Hemorrhagic Stroke. <i>JAMA Network Open</i> , <b>2018</b> , 1, e181190	10.4	38
53	Black-white racial disparities in sepsis: a prospective analysis of the REasons for Geographic And Racial Differences in Stroke (REGARDS) cohort. <i>Critical Care</i> , <b>2015</b> , 19, 279	10.8	30
52	National characteristics of Emergency Department visits by patients with cancer in the United States. <i>American Journal of Emergency Medicine</i> , <b>2018</b> , 36, 2038-2043	2.9	29
51	Inpatient Mortality Among Solid Organ Transplant Recipients Hospitalized for Sepsis and Severe Sepsis. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 186-94	11.6	29
50	National Characteristics of Emergency Medical Services Responses for Older Adults in the United States. <i>Prehospital Emergency Care</i> , <b>2018</b> , 22, 7-14	2.8	25
49	Hospital variations in severe sepsis mortality. <i>American Journal of Medical Quality</i> , <b>2015</b> , 30, 328-36	1.1	23
48	Older Blood Is Associated With Increased Mortality and Adverse Events in Massively Transfused Trauma Patients: Secondary Analysis of the PROPPR Trial. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 73, 650-661	2.1	23
47	Association of baseline steroid use with long-term rates of infection and sepsis in the REGARDS cohort. <i>Critical Care</i> , <b>2017</b> , 21, 185	10.8	21
46	Participation in Get With The Guidelines-Stroke and Its Association With Quality of Care for Stroke. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1331-1337	17.2	21
45	National estimates of emergency department visits for angioedema and allergic reactions in the United States. <i>Allergy and Asthma Proceedings</i> , <b>2013</b> , 34, 150-4	2.6	21
44	National estimates of emergency department visits for pediatric severe sepsis in the United States. <i>PeerJ</i> , <b>2013</b> , 1, e79	3.1	21
43	Epidemiology and Outcomes of Cancer-Related Versus Non-Cancer-Related Sepsis Hospitalizations. <i>Critical Care Medicine</i> , <b>2019</b> , 47, 1310-1316	1.4	21
42	Risk of Acute Coronary Heart Disease After Sepsis Hospitalization in the REasons for Geographic and Racial Differences in Stroke (REGARDS) Cohort. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 29-36	11.6	20
41	Discharge diagnoses versus medical record review in the identification of community-acquired sepsis. <i>Critical Care</i> , <b>2015</b> , 19, 42	10.8	20
40	Variations in survival after cardiac arrest among academic medical center-affiliated hospitals. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178793	3.7	19
39	Evolution and Escalation of an Emergency Department Routine, Opt-out HIV Screening and Linkage-to-Care Program. <i>Public Health Reports</i> , <b>2016</b> , 131 Suppl 1, 96-106	2.5	19
38	Racial Differences in Sepsis Mortality at U.S. Academic Medical Center-Affiliated Hospitals. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 878-883	1.4	17
37	Physical inactivity and long-term rates of community-acquired sepsis. <i>Preventive Medicine</i> , <b>2014</b> , 65, 58-64	4.3	17

36	Emulating a Novel Clinical Trial Using Existing Observational Data. Predicting Results of the PreVent Study. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 998-1007	4.7	16
35	Association of Neighborhood Socioeconomic Status With Risk of Infection and Sepsis. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 66, 1940-1947	11.6	16
34	Derivation of Novel Risk Prediction Scores for Community-Acquired Sepsis and Severe Sepsis. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1285-94	1.4	16
33	Psychosocial stress as a risk factor for sepsis: a population-based cohort study. <i>Psychosomatic Medicine</i> , <b>2015</b> , 77, 93-100	3.7	13
32	Zolpidem use and motor vehicle collisions in older drivers. <i>Sleep Medicine</i> , <b>2016</b> , 20, 98-102	4.6	13
31	Community characteristics and regional variations in sepsis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1607-1617	7.8	13
30	Advanced airway management success rates in a national cohort of emergency medical services agencies. <i>Resuscitation</i> , <b>2020</b> , 146, 43-49	4	13
29	Obesity and vehicle type as risk factors for injury caused by motor vehicle collision. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 76, 1116-21	3.3	12
28	Association of Diabetes and Insulin Therapy With Risk of Hospitalization for Infection and 28-Day Mortality Risk. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 435-442	11.6	12
27	A National Study of U.S. Emergency Departments: Racial Disparities in Hospitalizations for Heart Failure. <i>American Journal of Preventive Medicine</i> , <b>2018</b> , 55, S31-S39	6.1	12
26	Frailty Syndrome and Risk of Sepsis in the REasons for Geographic And Racial Differences in Stroke (REGARDS) Cohort. <i>Journal of Intensive Care Medicine</i> , <b>2019</b> , 34, 292-300	3.3	11
25	Assessing Advanced Airway Management Performance in a National Cohort of Emergency Medical Services Agencies. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 71, 597-607.e3	2.1	10
24	Serum Creatinine Trajectories for Community- versus Hospital-Acquired Acute Kidney Injury. <i>Nephron</i> , <b>2016</b> , 134, 177-182	3.3	10
23	Factors Associated With Hospital Admission for Older Adults Receiving Care in U.S. Emergency Departments. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 1105-1109	6.4	10
22	Adherence to Mediterranean-style diet and risk of sepsis in the REasons for Geographic and Racial Differences in Stroke (REGARDS) cohort. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 1415-1421	3.6	10
21	Trends in Transcranial Doppler Monitoring in Aneurysmal Subarachnoid Hemorrhage: A 10-Year Analysis of the Nationwide Inpatient Sample. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 851-857	2.8	9
20	Cystatin C and long term risk of community-acquired sepsis: a population-based cohort study. <i>BMC Nephrology</i> , <b>2015</b> , 16, 61	2.7	9
19	The utility of iPhone oximetry apps: A comparison with standard pulse oximetry measurement in the emergency department. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 925-928	2.9	9

18	Epidemiology of lumbar punctures in hospitalized patients in the United States. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208622	3.7	9
17	Categories of Hospital-Associated Acute Kidney Injury: Time Course of Changes in Serum Creatinine Values. <i>Nephron</i> , <b>2015</b> , 131, 227-36	3.3	8
16	High Prevalence of Hepatitis C Infection Among Adult Patients at Four Urban Emergency Departments - Birmingham, Oakland, Baltimore, and Boston, 2015-2017. <i>Morbidity and Mortality Weekly Report</i> , <b>2020</b> , 69, 569-574	31.7	8
15	National Characteristics of Emergency Medical Services in Frontier and Remote Areas. <i>Prehospital Emergency Care</i> , <b>2016</b> , 20, 191-9	2.8	7
14	Aspirin use and long-term rates of sepsis: A population-based cohort study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194829	3.7	7
13	Emergency Department Screening for Hepatitis C Virus: Geographic Reach and Spatial Clustering in Central Alabama. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 613-6	11.6	4
12	Classification of cardiopulmonary resuscitation chest compression patterns: manual versus automated approaches. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 204-11	3.4	4
11	New Medical Device Acquisition During Pediatric Severe Sepsis Hospitalizations. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 725-731	1.4	3
10	School and Work Absences After Critical Care Hospitalization for Pediatric Acute Respiratory Failure: A Secondary Analysis of a Cluster Randomized Trial.. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2140732	10.4	3
9	Human Immunodeficiency Virus Risk Factors and Beliefs Reported by Families Presenting to a Pediatric Emergency Department. <i>Pediatric Emergency Care</i> , <b>2018</b> , 34, 1-5	1.4	2
8	A 1-Week Intensive Ultrasound Course for Second-Year Medical Students. <i>Medical Science Educator</i> , <b>2018</b> , 28, 465-467	0.7	2
7	Validation of the REGARDS Severe Sepsis Risk Score. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	2
6	Assessing Knowledge, Attitudes, and Practices towards Causal Directed Acyclic Graphs: a qualitative research project		1
5	Assessing knowledge, attitudes, and practices towards causal directed acyclic graphs: a qualitative research project. <i>European Journal of Epidemiology</i> , <b>2021</b> , 36, 659-667	12.1	1
4	Agreement of claims-based methods for identifying sepsis with clinical criteria in the REasons for Geographic and Racial Differences in Stroke (REGARDS) cohort. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 54	4.7	0
3	Reply to "acute sinusitis and pharyngitis as inappropriate indications for antibiotic use". <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 3573	5.9	
2	Patient Selection for Drip and Ship Thrombolysis in Acute Ischemic Stroke. <i>Southern Medical Journal</i> , <b>2015</b> , 108, 393-8	0.6	
1	Over-EXTENDING the Window for Thrombolytic Therapy in Cerebrovascular Accident: September 2019 Annals of Emergency Medicine Journal Club. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 74, 457-461	2.1	

