Nicholas M Mohr

List of Publications by Year
in descending order

154 papers	4,624 citations	172457 29 h-index	138484 58 g-index
166 all docs	166 docs citations	166 times ranked	5062 citing authors

#	Article	IF	Citations
1	Protection of Messenger RNA Vaccines Against Hospitalized Coronavirus Disease 2019 in Adults Over the First Year Following Authorization in the United States. Clinical Infectious Diseases, 2023, 76, e460-e468.	5.8	9
2	Transfer boarding delays care more in lowâ€volume rural emergency departments: A cohort study. Journal of Rural Health, 2022, 38, 282-292.	2.9	1
3	Effectiveness of Severe Acute Respiratory Syndrome Coronavirus 2 Messenger RNA Vaccines for Preventing Coronavirus Disease 2019 Hospitalizations in the United States. Clinical Infectious Diseases, 2022, 74, 1515-1524.	5.8	144
4	Concept review of regionalized systems of acute care: Is regionalization the next frontier in sepsis care?. Journal of the American College of Emergency Physicians Open, 2022, 3, e12631.	0.7	6
5	Opioid and benzodiazepine use in the emergency department and the recognition of delirium within the first 24Âhours of hospitalization. Journal of Psychosomatic Research, 2022, 153, 110704.	2.6	6
6	Effectiveness of a Third Dose of Pfizer-BioNTech and Moderna Vaccines in Preventing COVID-19 Hospitalization Among Immunocompetent and Immunocompromised Adults â€" United States, Augustâ€"December 2021. Morbidity and Mortality Weekly Report, 2022, 71, 118-124.	15.1	76
7	Prediction models for severe manifestations and mortality due to <scp>COVID</scp>â€19: A systematic review. Academic Emergency Medicine, 2022, 29, 206-216.	1.8	20
8	Influence of Society for Academic Emergency Medicine Foundationâ€™s Research Training Grant on Postaward Academic Federal Funding. Academic Emergency Medicine, 2022, , .	1.8	1
9	Low Tidal Volume Ventilation for Emergency Department Patients: A Systematic Review and Meta-Analysis on Practice Patterns and Clinical Impact*. Critical Care Medicine, 2022, 50, 986-998.	0.9	8
10	Effectiveness of mRNA Vaccines Against COVID-19 Hospitalization by Age and Chronic Medical Conditions Burden Among Immunocompetent US Adults, March-August 2021. Journal of Infectious Diseases, 2022, 225, 1694-1700.	4.0	14
11	New Zealand Emergency Department COVID-19 Preparedness: a cross-sectional survey and narrative view. BMJ Open, 2022, 12, e053611.	1.9	1
12	Clinical severity of, and effectiveness of mRNA vaccines against, covid-19 from omicron, delta, and alpha SARS-CoV-2 variants in the United States: prospective observational study. BMJ, The, 2022, 376, e069761.	6.0	393
13	Effectiveness of mRNA Vaccination in Preventing COVID-19â€"Associated Invasive Mechanical Ventilation and Death â€" United States, March 2021â€"January 2022. Morbidity and Mortality Weekly Report, 2022, 71, 459-465.	15.1	116
14	In reply. Annals of Emergency Medicine, 2022, 79, 319-320.	0.6	0
15	mRNA Vaccine Effectiveness Against Coronavirus Disease 2019 Hospitalization Among Solid Organ Transplant Recipients. Journal of Infectious Diseases, 2022, 226, 797-807.	4.0	25
16	1414: EMERGENCY DEPARTMENT TELEMEDICINE IS USED FOR PATIENTS WITH MORE SEVERE SEPSIS IN RURAL HOSPITALS. Critical Care Medicine, 2022, 50, 709-709.	0.9	0
17	10: THE SUSTAINABILITY OF LUNG-PROTECTIVE VENTILATION IN THE ED: A 5-YEAR, SINGLE-CENTER EXPERIENCE. Critical Care Medicine, 2022, 50, 5-5.	0.9	0
18	Mechanical Ventilation Practices and Low Tidal Volume Ventilation in Air Medical Transport Patients: The AIR-VENT Study. Respiratory Care, 2022, 67, 647-656.	1.6	1

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19	The Feasibility of Implementing Targeted SEDation in Mechanically Ventilated Emergency Department Patients: The ED-SED Pilot Trial*. Critical Care Medicine, 2022, 50, 1224-1235.	0.9	10
20	An economic and health outcome evaluation of telehealth in rural sepsis care: a comparative effectiveness study. Journal of Comparative Effectiveness Research, 2022, 11, 703-716.	1.4	2
21	A dual-center cohort study on the association between early deep sedation and clinical outcomes in mechanically ventilated patients during the COVID-19 pandemic: The COVID-SED study. Critical Care, 2022, 26, .	5.8	15
22	Ascertainment of vaccination status by selfâ€report versus source documentation: Impact on measuring COVIDâ€19 vaccine effectiveness. Influenza and Other Respiratory Viruses, 2022, 16, 1101-1111.	3.4	15
23	Managing innovation: a qualitative study on the implementation of telehealth services in rural emergency departments. BMC Health Services Research, 2022, 22, .	2.2	3
24	Telepsychiatry services across an emergency department network: A mixed methods study of the implementation process. American Journal of Emergency Medicine, 2022, 59, 79-84.	1.6	8
25	Emergency department telemedicine consults decrease time to interpret computed tomography of the head in a multi-network cohort. Journal of Telemedicine and Telecare, 2021, 27, 343-352.	2.7	5
26	Provider-to-provider telemedicine improves adherence to sepsis bundle care in community emergency departments. Journal of Telemedicine and Telecare, 2021, 27, 518-526.	2.7	16
27	Implementation of an ED-based bundled mechanical ventilation protocol improves adherence to lung-protective ventilation. American Journal of Emergency Medicine, 2021, 43, 186-194.	1.6	5
28	Highâ€efficiency Practices of Residents in an Academic Emergency Department: A Mixedâ€methods Study. AEM Education and Training, 2021, 5, e10517.	1.2	1
29	Real-Time Learning Through Telemedicine Enhances Professional Training in Rural Emergency Departments. Telemedicine Journal and E-Health, 2021, 27, 441-447.	2.8	14
30	Economic Evaluation of the Emergency Department After Implementation of an Emergency Psychiatric Assessment, Treatment, and Healing Unit. Academic Emergency Medicine, 2021, 28, 82-91.	1.8	12
31	Averted Transfers in Rural Emergency Departments Using Telemedicine: Rates and Costs Across Six Networks. Telemedicine Journal and E-Health, 2021, 27, 481-487.	2.8	11
32	HRSAâ€™s evidence-based tele-emergency network grant program: Multi-site prospective cohort analysis across six rural emergency department telemedicine networks. PLoS ONE, 2021, 16, e0243211.	2.5	16
33	TELEmedicine as an intervention for sepsis in emergency departments: a multicenter, comparative effectiveness study (TELEvISED Study). Journal of Comparative Effectiveness Research, 2021, 10, 77-91.	1.4	6
34	Vaccination rates and acceptance of SARSâ€CoVâ€2 vaccination among U.S. emergency department health care personnel. Academic Emergency Medicine, 2021, 28, 455-458.	1.8	53
35	Interim Estimates of Vaccine Effectiveness of Pfizer-BioNTech and Moderna COVID-19 Vaccines Among Health Care Personnel â€" 33 U.S. Sites, Januaryâ€"March 2021. Morbidity and Mortality Weekly Report, 2021, 70, 753-758.	15.1	165
36	The ED-AWARENESS Study: A Prospective, Observational Cohort Study of Awareness With Paralysis in Mechanically Ventilated Patients Admitted From the Emergency Department. Annals of Emergency Medicine, 2021, 77, 532-544.	0.6	29

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37	Diagnosed and Undiagnosed COVID-19 in US Emergency Department Health Care Personnel: AÂCross-sectional Analysis. Annals of Emergency Medicine, 2021, 78, 27-34.	0.6	7
38	Early Care of Adults With Suspected Sepsis in theÂEmergency Department and Out-of-Hospital Environment: A Consensus-Based Task ForceÂReport. Annals of Emergency Medicine, 2021, 78, 1-19.	0.6	51
39	Sustained Effectiveness of Pfizer-BioNTech and Moderna Vaccines Against COVID-19 Associated Hospitalizations Among Adults â€" United States, Marchâ€"July 2021. Morbidity and Mortality Weekly Report, 2021, 70, 1156-1162.	15.1	197
40	Outcomes Associated with Lower Doses of Ketamine by Emergency Medical Services for Profound Agitation. Western Journal of Emergency Medicine, 2021, 22, 1183-1189.	1.1	4
41	Effectiveness of mRNA Covid-19 Vaccine among U.S. Health Care Personnel. New England Journal of Medicine, 2021, 385, e90.	27.0	209
42	Comparative Effectiveness of Moderna, Pfizer-BioNTech, and Janssen (Johnson & Johnson) Vaccines in Preventing COVID-19 Hospitalizations Among Adults Without Immunocompromising Conditions â€" United States, Marchâ€"August 2021. Morbidity and Mortality Weekly Report, 2021, 70, 1337-1343.	15.1	358
43	In Reply to Ivor Douglas Letter to the Editor 2021-1053. Annals of Emergency Medicine, 2021, 78, 573.	0.6	0
44	The â€œdouble eights mask braceâ€•improves the fit and protection of a basic surgical mask amidst COVIDâ€•19 pandemic. Journal of the American College of Emergency Physicians Open, 2021, 2, e12335.	0.7	15
45	An estimate of missed pediatric sepsis in the emergency department. Diagnosis, 2021, 8, 193-198.	1.9	11
46	Association Between mRNA Vaccination and COVID-19 Hospitalization and Disease Severity. JAMA - Journal of the American Medical Association, 2021, 326, 2043.	7.4	458
47	Education to increase efficiency in senior emergency medicine residents: too little, too late?. Internal and Emergency Medicine, 2021, , 1.	2.0	0
48	Epinephrine before defibrillation in patients with shockable in-hospital cardiac arrest: propensity matched analysis. BMJ, The, 2021, 375, e066534.	6.0	14
49	Implementation of Telehealth for Psychiatric Care in VA Emergency Departments and Urgent Care Clinics. Telemedicine Journal and E-Health, 2021, , .	2.8	4
50	Association of Rural and Critical Access Hospital Status With Patient Outcomes After Emergency Department Visits Among Medicare Beneficiaries. JAMA Network Open, 2021, 4, e2134980.	5.9	7
51	The AIR-SED Study: A Multicenter Cohort Study of SEDation Practices, Deep Sedation, and Coma Among Mechanically Ventilated AIR Transport Patients. , 2021, 3, e0597.		2
52	The Association Between Telemedicine and Emergency Department (ED) Disposition: A Stepped Wedge Design of an EDâ€•Based Telemedicine Program in Critical Access Hospitals. Journal of Rural Health, 2020, 36, 360-370.	2.9	11
53	Sedation Depth is Associated with Increased Hospital Length of Stay in Mechanically Ventilated Air Medical Transport Patients: A Cohort Study. Prehospital Emergency Care, 2020, 24, 783-792.	1.8	12
54	Double inter-hospital transfer in Sepsis patients presenting to the ED does not worsen mortality compared to single inter-hospital transfer. Journal of Critical Care, 2020, 56, 49-57.	2.2	6

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55	Perceptions and Perceived Utility of Rural Emergency Department Telemedicine Services: A Needs Assessment. Telemedicine Journal and E-Health, 2020, 26, 855-864.	2.8	11
56	Association of admission clinical predictors and functional outcome in patients with Cerebral Venous and Dural Sinus Thrombosis. Clinical Neurology and Neurosurgery, 2020, 188, 105563.	1.4	10
57	Patterns of Care and Clinical Outcomes in Patients with Cerebral Sinus Venous Thrombosis. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105313.	1.6	2
58	The Use of Electronic Consent for COVIDâ€19 Clinical Trials: Lessons for Emergency Care Research During a Pandemic and Beyond. Academic Emergency Medicine, 2020, 27, 1183-1186.	1.8	11
59	Boarding of critically Ill patients in the emergency department. Journal of the American College of Emergency Physicians Open, 2020, 1, 423-431.	0.7	23
60	Rural Interfacility Emergency Department Transfers: Framework and Qualitative Analysis. Western Journal of Emergency Medicine, 2020, 21, 858-865.	1.1	15
61	The Iowa less aggressive protocol: A mixed-methods study on the novel treatment protocol of atrial fibrillation. American Journal of Emergency Medicine, 2020, 45, 439-445.	1.6	2
62	Two-Item Fall Screening Tool Identifies Older Adults at Increased Risk of Falling after Emergency Department Visit. Western Journal of Emergency Medicine, 2020, 21, 1275-1282.	1.1	1
63	Inpatient hospital performance is associated with post-discharge sepsis mortality. Critical Care, 2020, 24, 626.	5.8	7
64	Preferences for emergency medical service transport after childhood injury: An emergency department-based multi-methods study. Injury, 2020, 51, 1961-1969.	1.7	3
65	Etomidate Use Is Associated With Less Hypotension Than Ketamine for Emergency Department Sepsis Intubations: A NEAR Cohort Study. Academic Emergency Medicine, 2020, 27, 1140-1149.	1.8	32
66	Emergency Department Telemedicine Consults are Associated with Faster Time-to-Electrocardiogram and Time-to-Fibrinolysis for Myocardial Infarction Patients. Telemedicine Journal and E-Health, 2020, 26, 1440-1448.	2.8	18
67	Potentially avoidable Inter-Facility transfer from Veterans Health Administration emergency departments: A cohort study. BMC Health Services Research, 2020, 20, 110.	2.2	18
68	Inter-hospital Transfer of the Critically Ill. , 2020, , 621-635.		0
69	A study protocol for a multicentre, prospective, before-and-after trial evaluating the feasibility of implementing targeted SEDation after initiation of mechanical ventilation in the emergency department (The ED-SED Pilot Trial). BMJ Open, 2020, 10, e041987.	1.9	3
70	Abstract 146: Association of Epinephrine Prior to Defibrillation with Survival in Patients with In-hospital Cardiac Arrest. Circulation, 2020, 142, .	1.6	0
71	Validation of a Clinical Decision Rule to Identify Risk Factors Associated With Multidrug-Resistant Urinary Pathogens in the Emergency Department. Annals of Pharmacotherapy, 2019, 53, 56-60.	1.9	6
72	Heart rate variability in the risk stratification of emergency department patients with chest pain. American Journal of Emergency Medicine, 2019, 37, 363-365.	1.6	0

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73	Telemedicine Is Associated with Faster Diagnostic Imaging in Stroke Patients: A Cohort Study. Telemedicine Journal and E-Health, 2019, 25, 93-100.	2.8	24
74	Normal Saline Solution and Lactated Ringerâ€™s Solution Have a Similar Effect on Quality of Recovery: A Randomized Controlled Trial. Annals of Emergency Medicine, 2019, 73, 160-169.	0.6	8
75	Evaluation of emergency department derived delirium prediction models using a hospital-wide cohort. Journal of Psychosomatic Research, 2019, 127, 109850.	2.6	12
76	Epinephrine in Out-of-Hospital Cardiac Arrest: What Is the Role of the Timing Interval?. Annals of Emergency Medicine, 2019, 74, 807-808.	0.6	0
77	Urban and Rural Emergency Department Performance on National Quality Metrics for Sepsis Care in the United States. Journal of Rural Health, 2019, 35, 490-497.	2.9	11
78	Opportunities for achieving resuscitation goals during the inter-emergency department transfer of severe sepsis patients by emergency medical services: A case series. Journal of Critical Care, 2019, 52, 163-165.	2.2	3
79	Telemedicine for Early Treatment of Sepsis. , 2019, , 255-280.		6
80	Machine Learning in Relation to Emergency Medicine Clinical and Operational Scenarios: An Overview. Western Journal of Emergency Medicine, 2019, 20, 219-227.	1.1	34
81	End-tidal CO2 Monitoring is Available in Most Community Hospitals in a Rural State: A Health System Survey. Western Journal of Emergency Medicine, 2019, 20, 232-236.	1.1	1
82	Protocol for a prospective, observational cohort study of awareness in mechanically ventilated patients admitted from the emergency department: the ED-AWARENESS study. BMJ Open, 2019, 9, e033379.	1.9	5
83	Concurrent Proximal Fractures Are Rare in Distal Forearm Fractures: A National Cross-sectional Study. Western Journal of Emergency Medicine, 2019, 20, 747-759.	1.1	1
84	Telemedicine is associated with rapid transfer and fewer involuntary holds among patients presenting with suicidal ideation in rural hospitals: a propensity matched cohort study. Journal of Epidemiology and Community Health, 2019, 73, 1033-1039.	3.7	17
85	The ED-SED Study: A Multicenter, Prospective Cohort Study of Practice Patterns and Clinical Outcomes Associated With Emergency Department SEDation for Mechanically Ventilated Patients. Critical Care Medicine, 2019, 47, 1539-1548.	0.9	39
86	Central Venous Access Capability and Critical Care Telemedicine Decreases Inter-Hospital Transfer Among Severe Sepsis Patients: A Mixed Methods Design. Critical Care Medicine, 2019, 47, 659-667.	0.9	10
87	Telemedicine Physical Examination Utilizing a Consumer Device Demonstrates Poor Concordance with In-Person Physical Examination in Emergency Department Patients with Sore Throat: A Prospective Blinded Study. Telemedicine Journal and E-Health, 2018, 24, 790-796.	2.8	32
88	Clinical and epidemiological variability in severe sepsis: an ecological study. Journal of Epidemiology and Community Health, 2018, 72, 741-745.	3.7	12
89	Key Highâ€efficiency Practices of Emergency Department Providers: A Mixedâ€methods Study. Academic Emergency Medicine, 2018, 25, 795-803.	1.8	13
90	Association Between Partial Pressure of Arterial Carbon Dioxide and Survival to Hospital Discharge Among Patients Diagnosed With Sepsis in the Emergency Department. Critical Care Medicine, 2018, 46, e213-e220.	0.9	15

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91	Thirty-day hospital readmissions among mechanically ventilated emergency department patients. Emergency Medicine Journal, 2018, 35, 252-256.	1.0	4
92	Emergency Department Telemedicine Shortens Rural Time-To-Provider and Emergency Department Transfer Times. Telemedicine Journal and E-Health, 2018, 24, 582-593.	2.8	40
93	Using continuous quantitative capnography for emergency department procedural sedation: a systematic review and cost-effectiveness analysis. Internal and Emergency Medicine, 2018, 13, 75-85.	2.0	7
94	Telemedicine Use Decreases Rural Emergency Department Length of Stay for Transferred North Dakota Trauma Patients. Telemedicine Journal and E-Health, 2018, 24, 194-202.	2.8	44
95	Serum anion gap predicts lactate poorly, but may be used to identify sepsis patients at risk for death: A cohort study. Journal of Critical Care, 2018, 44, 223-228.	2.2	30
96	Safety of Backâ€Transfer to Local Hospitals During an Acute Care Hospitalization. Journal of Rural Health, 2018, 34, 431-438.	2.9	0
97	Can Multidetector Computed Tomography Rule Out Left Atrial Thrombus in Patients With Atrial Fibrillation?. Annals of Emergency Medicine, 2018, 71, 480-481.	0.6	2
98	Pulmonary Mechanics and Mortality in Mechanically Ventilated Patients Without Acute Respiratory Distress Syndrome: A Cohort Study. Shock, 2018, 49, 311-316.	2.1	37
99	The authors reply. Critical Care Medicine, 2018, 46, e718-e719.	0.9	0
100	Factors associated with availability of anticoagulation reversal agents in rural and community emergency departments. American Journal of Health-System Pharmacy, 2018, 75, 72-77.	1.0	9
101	Emergency department charges may be associated with mortality in patients with severe sepsis and septic shock: a cohort study. BMC Emergency Medicine, 2018, 18, 62.	1.9	4
102	Protocol for a multicentre, prospective cohort study of practice patterns and clinical outcomes associated with emergency department sedation for mechanically ventilated patients: the ED-SED Study. BMJ Open, 2018, 8, e023423.	1.9	8
103	Esophageal Perforation After Failed Prehospital Intubation. Clinical Practice and Cases in Emergency Medicine, 2018, 2, 255-257.	0.3	2
104	Reduced Computed Tomography Use in the Emergency Department Evaluation of Headache Was Not Followed by Increased Death or Missed Diagnosis. Western Journal of Emergency Medicine, 2018, 19, 319-326.	1.1	7
105	Diagnosis and Treatment of Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2018, 320, 305.	7.4	2
106	Emergency department hyperoxia is associated with increased mortality in mechanically ventilated patients: a cohort study. Critical Care, 2018, 22, 9.	5.8	94
107	Lung-Protective Ventilation Initiated in the Emergency Department (LOV-ED): AÂQuasi-Experimental, Before-After Trial. Annals of Emergency Medicine, 2017, 70, 406-418.e4.	0.6	83
108	Emergency Department Telemedicine Is Used for More Severely Injured Rural Trauma Patients, but Does Not Decrease Transfer: A Cohort Study. Academic Emergency Medicine, 2017, 24, 177-185.	1.8	35

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109	Rural Patients With Severe Sepsis or Septic Shock Who Bypass Rural Hospitals Have Increased Mortality: An Instrumental Variables Approach*. Critical Care Medicine, 2017, 45, 85-93.	0.9	41
110	Partial pressure of arterial carbon dioxide and survival to hospital discharge among patients requiring acute mechanical ventilation: A cohort study. Journal of Critical Care, 2017, 41, 29-35.	2.2	9
111	A Quasi-Experimental, Before-After Trial Examining the Impact of an Emergency Department Mechanical Ventilator Protocol on Clinical Outcomes and Lung-Protective Ventilation in Acute Respiratory Distress Syndrome. Critical Care Medicine, 2017, 45, 645-652.	0.9	45
112	Vancomycin-resistant Enterococcus colonization does not accurately predict resistant Enterococcus infections. Journal of Critical Care, 2017, 38, 236.	2.2	0
113	Analgosedation Practices and the Impact ofÂSedation Depth on Clinical Outcomes Among Patients Requiring Mechanical Ventilation in the ED. Chest, 2017, 152, 963-971.	0.8	48
114	Telemedicine-Assisted Intubation in Rural Emergency Departments: A National Emergency Airway Registry Study. Telemedicine Journal and E-Health, 2017, 23, 290-297.	2.8	22
115	Antimicrobial Therapy for Pneumonia in the Emergency Department: The Impact of Clinical Pharmacists on Appropriateness. Western Journal of Emergency Medicine, 2017, 18, 856-863.	1.1	6
116	Against the current: back-transfer as a mechanism for rural regionalization. American Journal of Managed Care, 2017, 23, e287-e294.	1.1	2
117	Telemedicine Provides Noninferior Research Informed Consent for Remote Study Enrollment: A Randomized Controlled Trial. Academic Emergency Medicine, 2016, 23, 759-765.	1.8	32
118	Urinary Squamous Epithelial Cells Do Not Accurately Predict Urine Culture Contamination, but May Predict Urinalysis Performance in Predicting Bacteriuria. Academic Emergency Medicine, 2016, 23, 323-330.	1.8	25
119	Inter-hospital transfer is associated with increased mortality and costs in severe sepsis and septic shock: An instrumental variables approach. Journal of Critical Care, 2016, 36, 187-194.	2.2	53
120	Discordance Between Patient and Clinician Experiences and Priorities in Rural Interhospital Transfer: A Mixed Methods Study. Journal of Rural Health, 2016, 32, 25-34.	2.9	20
121	Lung-protective ventilation initiated in the emergency department (LOV-ED): a study protocol for a quasi-experimental, before-after trial aimed at reducing pulmonary complications. BMJ Open, 2016, 6, e010991.	1.9	17
122	Potentially Avoidable Pediatric Interfacility Transfer Is a Costly Burden for Rural Families: A Cohort Study. Academic Emergency Medicine, 2016, 23, 885-894.	1.8	68
123	No Decrease in Early Ventilator-Associated Pneumonia After Early Use of Chlorhexidine. American Journal of Critical Care, 2016, 25, 173-177.	1.6	6
124	A. Effect of Computerized Triage Support for Evaluation and Treatment of Febrile Bone Marrow Transplant Patients Who Present to the Emergency Department. Biology of Blood and Marrow Transplantation, 2015, 21, S356-S357.	2.0	0
125	Interhospital Transfer Delays Appropriate Treatment for Patients With Severe Sepsis and Septic Shock. Critical Care Medicine, 2015, 43, 2589-2596.	0.9	73
126	Importance of Decision Support Implementation in Emergency Department Vancomycin Dosing. Western Journal of Emergency Medicine, 2015, 16, 557-564.	1.1	11

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127	Prehospital oral chlorhexidine does not reduce the rate of ventilator-associated pneumonia among critically ill trauma patients: A prospective concurrent-control study. Journal of Critical Care, 2015, 30, 787-792.	2.2	6
128	An Evidence-based Medicine Curriculum Implemented in Journal Club Improves Resident Performance on the Fresno Test. Journal of Emergency Medicine, 2015, 48, 222-229.e1.	0.7	26
129	The Use of Inhaled Prostaglandins in Patients With ARDS. Chest, 2015, 147, 1510-1522.	0.8	106
130	Prehospital tidal volume influences hospital tidal volume: A cohort study. Journal of Critical Care, 2015, 30, 495-501.	2.2	23
131	A Clinical Decision Rule Identifies Risk Factors Associated With Antimicrobial-Resistant Urinary Pathogens in the Emergency Department. Annals of Pharmacotherapy, 2015, 49, 649-655.	1.9	22
132	Mechanical Ventilation and ARDS in the ED. Chest, 2015, 148, 365-374.	0.8	61
133	Sepsis-associated pulmonary complications in emergency department patients monitored with serial lactate: An observational cohort study. Journal of Critical Care, 2015, 30, 1163-1168.	2.2	13
134	Achieving regionalization through rural interhospital transfer. American Journal of Emergency Medicine, 2015, 33, 1288-1296.	1.6	46
135	The impact of cardiac dysfunction on acute respiratory distress syndrome and mortality in mechanically ventilated patients with severe sepsis and septic shock: An observational study. Journal of Critical Care, 2015, 30, 65-70.	2.2	16
136	Limiting acute respiratory distress syndrome in the emergency department. European Journal of Emergency Medicine, 2014, 21, 387-388.	1.1	2
137	Reducing the Burden of Acute Respiratory Distress Syndrome. Shock, 2014, 41, 378-387.	2.1	21
138	Characterizing critical care physician staffing in rural America: A description of Iowa intensive care unit staffing. Journal of Critical Care, 2014, 29, 194-198.	2.2	15
139	Duration of prehospital intubation is not a risk factor for development of early ventilator-associated pneumonia. Journal of Critical Care, 2014, 29, 539-544.	2.2	8
140	In Replay: Fever Control and Sepsis Mortality. Chest, 2014, 145, 667.	0.8	0
141	Mechanical Ventilation and Acute Lung Injury in Emergency Department Patients With Severe Sepsis and Septic Shock: An Observational Study. Academic Emergency Medicine, 2013, 20, 659-669.	1.8	68
142	Emergency Department Vancomycin Use: Dosing Practices andÂAssociated Outcomes. Journal of Emergency Medicine, 2013, 44, 910-918.	0.7	30
143	Continuous Capnography Should Be Used for Every Emergency Department Procedural Sedation. Annals of Emergency Medicine, 2013, 61, 697-698.	0.6	7
144	Lower tidal volume at initiation of mechanical ventilation may reduce progression to acute respiratory distress syndrome: a systematic review. Critical Care, 2013, 17, R11.	5.8	89

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145	Protective Ventilation for Patients Without Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2013, 309, 654.	7.4	3
146	Point: Should Antipyretic Therapy Be Given Routinely to Febrile Patients in Septic Shock? Yes. Chest, 2013, 144, 1096-1098.	0.8	13
147	Rebuttal From Drs Mohr and Doerschug. Chest, 2013, 144, 1101-1102.	0.8	0
148	Increased mortality with early therapeutic hypothermia after cardiac arrest â€“ A case study in allocation bias. Resuscitation, 2012, 83, e221.	3.0	0
149	Low Tidal Volume Ventilation Should be the Routine Ventilation Strategy of Choice for All Emergency Department Patients. Annals of Emergency Medicine, 2012, 60, 215-216.	0.6	10
150	Early antipyretic exposure does not increase mortality in patients with gram-negative severe sepsis: a retrospective cohort study. Internal and Emergency Medicine, 2012, 7, 463-470.	2.0	11
151	Change in Temperature Profile May Precede Fever and be an Early Indicator of Sepsis. Shock, 2011, 36, 318-320.	2.1	6
152	Generational Influences in Academic Emergency Medicine: Teaching and Learning, Mentoring, and Technology (Part I). Academic Emergency Medicine, 2011, 18, 190-199.	1.8	58
153	Generational Influences in Academic Emergency Medicine: Structure, Function, and Culture (Part II). Academic Emergency Medicine, 2011, 18, 200-207.	1.8	15
154	Clinical and Demographic Factors Associated with Antipyretic Use in Gram-Negative Severe Sepsis and Septic Shock. Annals of Pharmacotherapy, 2011, 45, 1207-1216.	1.9	8