

Nicholas M Mohr

List of Publications by Year in descending order

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Version: 2024-02-01

154
papers

4,624
citations

172207

29
h-index

138251

58
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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. <i>Clinical Infectious Diseases</i> , 2023, 76, e460-e468.	2.9	9
2	Transfer boarding delays care more in low-volume rural emergency departments: A cohort study. <i>Journal of Rural Health</i> , 2022, 38, 282-292.	1.6	1
3	Effectiveness of Severe Acute Respiratory Syndrome Coronavirus 2 Messenger RNA Vaccines for Preventing Coronavirus Disease 2019 Hospitalizations in the United States. <i>Clinical Infectious Diseases</i> , 2022, 74, 1515-1524.	2.9	144
4	Concept review of regionalized systems of acute care: Is regionalization the next frontier in sepsis care?. <i>Journal of the American College of Emergency Physicians Open</i> , 2022, 3, e12631.	0.4	6
5	Opioid and benzodiazepine use in the emergency department and the recognition of delirium within the first 24 hours of hospitalization. <i>Journal of Psychosomatic Research</i> , 2022, 153, 110704.	1.2	6
6	Effectiveness of a Third Dose of Pfizer-BioNTech and Moderna Vaccines in Preventing COVID-19 Hospitalization Among Immunocompetent and Immunocompromised Adults – United States, August–December 2021. <i>Morbidity and Mortality Weekly Report</i> , 2022, 71, 118-124.	9.0	76
7	Prediction models for severe manifestations and mortality due to COVID-19: A systematic review. <i>Academic Emergency Medicine</i> , 2022, 29, 206-216.	0.8	20
8	Influence of Society for Academic Emergency Medicine Foundation's Research Training Grant on Postaward Academic Federal Funding. <i>Academic Emergency Medicine</i> , 2022, , .	0.8	1
9	Low Tidal Volume Ventilation for Emergency Department Patients: A Systematic Review and Meta-Analysis on Practice Patterns and Clinical Impact*. <i>Critical Care Medicine</i> , 2022, 50, 986-998.	0.4	8
10	Effectiveness of mRNA Vaccines Against COVID-19 Hospitalization by Age and Chronic Medical Conditions Burden Among Immunocompetent US Adults, March-August 2021. <i>Journal of Infectious Diseases</i> , 2022, 225, 1694-1700.	1.9	14
11	New Zealand Emergency Department COVID-19 Preparedness: a cross-sectional survey and narrative view. <i>BMJ Open</i> , 2022, 12, e053611.	0.8	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. <i>BMJ</i> , The, 2022, 376, e069761.	3.0	393
13	Effectiveness of mRNA Vaccination in Preventing COVID-19 Associated Invasive Mechanical Ventilation and Death – United States, March 2021–January 2022. <i>Morbidity and Mortality Weekly Report</i> , 2022, 71, 459-465.	9.0	116
14	In reply. <i>Annals of Emergency Medicine</i> , 2022, 79, 319-320.	0.3	0
15	mRNA Vaccine Effectiveness Against Coronavirus Disease 2019 Hospitalization Among Solid Organ Transplant Recipients. <i>Journal of Infectious Diseases</i> , 2022, 226, 797-807.	1.9	25
16	1414: EMERGENCY DEPARTMENT TELEMEDICINE IS USED FOR PATIENTS WITH MORE SEVERE SEPSIS IN RURAL HOSPITALS. <i>Critical Care Medicine</i> , 2022, 50, 709-709.	0.4	0
17	10: THE SUSTAINABILITY OF LUNG-PROTECTIVE VENTILATION IN THE ED: A 5-YEAR, SINGLE-CENTER EXPERIENCE. <i>Critical Care Medicine</i> , 2022, 50, 5-5.	0.4	0
18	Mechanical Ventilation Practices and Low Tidal Volume Ventilation in Air Medical Transport Patients: The AIR-VENT Study. <i>Respiratory Care</i> , 2022, 67, 647-656.	0.8	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.	0.4	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.	0.6	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, .	2.5	15
22	Ascertainment of vaccination status by self-report versus source documentation: Impact on measuring COVID-19 vaccine effectiveness. Influenza and Other Respiratory Viruses, 2022, 16, 1101-1111.	1.5	15
23	Managing innovation: a qualitative study on the implementation of telehealth services in rural emergency departments. BMC Health Services Research, 2022, 22, .	0.9	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.	0.7	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.	1.4	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.	1.4	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.	0.7	5
28	High-efficiency Practices of Residents in an Academic Emergency Department: A Mixed-methods Study. AEM Education and Training, 2021, 5, e10517.	0.6	1
29	Real-Time Learning Through Telemedicine Enhances Professional Training in Rural Emergency Departments. Telemedicine Journal and E-Health, 2021, 27, 441-447.	1.6	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.	0.8	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.	1.6	11
32	HRSA'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.	1.1	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.	0.6	6
34	Vaccination rates and acceptance of SARS-CoV-2 vaccination among U.S. emergency department health care personnel. Academic Emergency Medicine, 2021, 28, 455-458.	0.8	53
35	Interim Estimates of Vaccine Effectiveness of Pfizer-BioNTech and Moderna COVID-19 Vaccines Among Health Care Personnel – 33 U.S. Sites, January–March 2021. Morbidity and Mortality Weekly Report, 2021, 70, 753-758.	9.0	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.	0.3	29

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37	Diagnosed and Undiagnosed COVID-19 in US Emergency Department Health Care Personnel: A Cross-sectional Analysis. <i>Annals of Emergency Medicine</i> , 2021, 78, 27-34.	0.3	7
38	Early Care of Adults With Suspected Sepsis in the Emergency Department and Out-of-Hospital Environment: A Consensus-Based Task Force Report. <i>Annals of Emergency Medicine</i> , 2021, 78, 1-19.	0.3	51
39	Sustained Effectiveness of Pfizer-BioNTech and Moderna Vaccines Against COVID-19 Associated Hospitalizations Among Adults – United States, March–July 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 1156-1162.	9.0	197
40	Outcomes Associated with Lower Doses of Ketamine by Emergency Medical Services for Profound Agitation. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 1183-1189.	0.6	4
41	Effectiveness of mRNA Covid-19 Vaccine among U.S. Health Care Personnel. <i>New England Journal of Medicine</i> , 2021, 385, e90.	13.9	209
42	Comparative Effectiveness of Moderna, Pfizer-BioNTech, and Janssen (Johnson & Johnson) Vaccines in Preventing COVID-19 Hospitalizations Among Adults Without Immunocompromising Conditions – United States, March–August 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 1337-1343.	9.0	358
43	In Reply to Ivor Douglas Letter to the Editor 2021-1053. <i>Annals of Emergency Medicine</i> , 2021, 78, 573.	0.3	0
44	The “double eights mask” improves the fit and protection of a basic surgical mask amidst COVID-19 pandemic. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12335.	0.4	15
45	An estimate of missed pediatric sepsis in the emergency department. <i>Diagnosis</i> , 2021, 8, 193-198.	1.2	11
46	Association Between mRNA Vaccination and COVID-19 Hospitalization and Disease Severity. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2043.	3.8	458
47	Education to increase efficiency in senior emergency medicine residents: too little, too late?. <i>Internal and Emergency Medicine</i> , 2021, , 1.	1.0	0
48	Epinephrine before defibrillation in patients with shockable in-hospital cardiac arrest: propensity matched analysis. <i>BMJ</i> , 2021, 375, e066534.	3.0	14
49	Implementation of Telehealth for Psychiatric Care in VA Emergency Departments and Urgent Care Clinics. <i>Telemedicine Journal and E-Health</i> , 2021, , .	1.6	4
50	Association of Rural and Critical Access Hospital Status With Patient Outcomes After Emergency Department Visits Among Medicare Beneficiaries. <i>JAMA Network Open</i> , 2021, 4, e2134980.	2.8	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 ED-Based Telemedicine Program in Critical Access Hospitals. <i>Journal of Rural Health</i> , 2020, 36, 360-370.	1.6	11
53	Sedation Depth is Associated with Increased Hospital Length of Stay in Mechanically Ventilated Air Medical Transport Patients: A Cohort Study. <i>Prehospital Emergency Care</i> , 2020, 24, 783-792.	1.0	12
54	Double inter-hospital transfer in Sepsis patients presenting to the ED does not worsen mortality compared to single inter-hospital transfer. <i>Journal of Critical Care</i> , 2020, 56, 49-57.	1.0	6

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55	Perceptions and Perceived Utility of Rural Emergency Department Telemedicine Services: A Needs Assessment. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 855-864.	1.6	11
56	Association of admission clinical predictors and functional outcome in patients with Cerebral Venous and Dural Sinus Thrombosis. <i>Clinical Neurology and Neurosurgery</i> , 2020, 188, 105563.	0.6	10
57	Patterns of Care and Clinical Outcomes in Patients with Cerebral Sinus Venous Thrombosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105313.	0.7	2
58	The Use of Electronic Consent for COVID-19 Clinical Trials: Lessons for Emergency Care Research During a Pandemic and Beyond. <i>Academic Emergency Medicine</i> , 2020, 27, 1183-1186.	0.8	11
59	Boarding of critically ill patients in the emergency department. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 423-431.	0.4	23
60	Rural Interfacility Emergency Department Transfers: Framework and Qualitative Analysis. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 858-865.	0.6	15
61	The Iowa less aggressive protocol: A mixed-methods study on the novel treatment protocol of atrial fibrillation. <i>American Journal of Emergency Medicine</i> , 2020, 45, 439-445.	0.7	2
62	Two-Item Fall Screening Tool Identifies Older Adults at Increased Risk of Falling after Emergency Department Visit. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 1275-1282.	0.6	1
63	Inpatient hospital performance is associated with post-discharge sepsis mortality. <i>Critical Care</i> , 2020, 24, 626.	2.5	7
64	Preferences for emergency medical service transport after childhood injury: An emergency department-based multi-methods study. <i>Injury</i> , 2020, 51, 1961-1969.	0.7	3
65	Etomidate Use Is Associated With Less Hypotension Than Ketamine for Emergency Department Sepsis Intubations: A NEAR Cohort Study. <i>Academic Emergency Medicine</i> , 2020, 27, 1140-1149.	0.8	32
66	Emergency Department Telemedicine Consults are Associated with Faster Time-to-Electrocardiogram and Time-to-Fibrinolysis for Myocardial Infarction Patients. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 1440-1448.	1.6	18
67	Potentially avoidable Inter-Facility transfer from Veterans Health Administration emergency departments: A cohort study. <i>BMC Health Services Research</i> , 2020, 20, 110.	0.9	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). <i>BMJ Open</i> , 2020, 10, e041987.	0.8	3
70	Abstract 146: Association of Epinephrine Prior to Defibrillation with Survival in Patients with In-hospital Cardiac Arrest. <i>Circulation</i> , 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. <i>Annals of Pharmacotherapy</i> , 2019, 53, 56-60.	0.9	6
72	Heart rate variability in the risk stratification of emergency department patients with chest pain. <i>American Journal of Emergency Medicine</i> , 2019, 37, 363-365.	0.7	0

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73	Telemedicine Is Associated with Faster Diagnostic Imaging in Stroke Patients: A Cohort Study. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 93-100.	1.6	24
74	Normal Saline Solution and Lactated Ringer's Solution Have a Similar Effect on Quality of Recovery: A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2019, 73, 160-169.	0.3	8
75	Evaluation of emergency department derived delirium prediction models using a hospital-wide cohort. <i>Journal of Psychosomatic Research</i> , 2019, 127, 109850.	1.2	12
76	Epinephrine in Out-of-Hospital Cardiac Arrest: What Is the Role of the Timing Interval?. <i>Annals of Emergency Medicine</i> , 2019, 74, 807-808.	0.3	0
77	Urban and Rural Emergency Department Performance on National Quality Metrics for Sepsis Care in the United States. <i>Journal of Rural Health</i> , 2019, 35, 490-497.	1.6	11
78	Opportunities for achieving resuscitation goals during the inter-emergency department transfer of severe sepsis patients by emergency medical services: A case series. <i>Journal of Critical Care</i> , 2019, 52, 163-165.	1.0	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. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 219-227.	0.6	34
81	End-tidal CO2 Monitoring is Available in Most Community Hospitals in a Rural State: A Health System Survey. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 232-236.	0.6	1
82	Protocol for a prospective, observational cohort study of awareness in mechanically ventilated patients admitted from the emergency department: the ED-AWARENESS study. <i>BMJ Open</i> , 2019, 9, e033379.	0.8	5
83	Concurrent Proximal Fractures Are Rare in Distal Forearm Fractures: A National Cross-sectional Study. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 747-759.	0.6	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. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 1033-1039.	2.0	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. <i>Critical Care Medicine</i> , 2019, 47, 1539-1548.	0.4	39
86	Central Venous Access Capability and Critical Care Telemedicine Decreases Inter-Hospital Transfer Among Severe Sepsis Patients: A Mixed Methods Design. <i>Critical Care Medicine</i> , 2019, 47, 659-667.	0.4	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. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 790-796.	1.6	32
88	Clinical and epidemiological variability in severe sepsis: an ecological study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 741-745.	2.0	12
89	Key High-Efficiency Practices of Emergency Department Providers: A Mixed-Methods Study. <i>Academic Emergency Medicine</i> , 2018, 25, 795-803.	0.8	13
90	Association Between Partial Pressure of Arterial Carbon Dioxide and Survival to Hospital Discharge Among Patients Diagnosed With Sepsis in the Emergency Department. <i>Critical Care Medicine</i> , 2018, 46, e213-e220.	0.4	15

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91	Thirty-day hospital readmissions among mechanically ventilated emergency department patients. <i>Emergency Medicine Journal</i> , 2018, 35, 252-256.	0.4	4
92	Emergency Department Telemedicine Shortens Rural Time-To-Provider and Emergency Department Transfer Times. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 582-593.	1.6	40
93	Using continuous quantitative capnography for emergency department procedural sedation: a systematic review and cost-effectiveness analysis. <i>Internal and Emergency Medicine</i> , 2018, 13, 75-85.	1.0	7
94	Telemedicine Use Decreases Rural Emergency Department Length of Stay for Transferred North Dakota Trauma Patients. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 194-202.	1.6	44
95	Serum anion gap predicts lactate poorly, but may be used to identify sepsis patients at risk for death: A cohort study. <i>Journal of Critical Care</i> , 2018, 44, 223-228.	1.0	30
96	Safety of Back-to-Local Transfer to Local Hospitals During an Acute Care Hospitalization. <i>Journal of Rural Health</i> , 2018, 34, 431-438.	1.6	0
97	Can Multidetector Computed Tomography Rule Out Left Atrial Thrombus in Patients With Atrial Fibrillation?. <i>Annals of Emergency Medicine</i> , 2018, 71, 480-481.	0.3	2
98	Pulmonary Mechanics and Mortality in Mechanically Ventilated Patients Without Acute Respiratory Distress Syndrome: A Cohort Study. <i>Shock</i> , 2018, 49, 311-316.	1.0	37
99	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e718-e719.	0.4	0
100	Factors associated with availability of anticoagulation reversal agents in rural and community emergency departments. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 72-77.	0.5	9
101	Emergency department charges may be associated with mortality in patients with severe sepsis and septic shock: a cohort study. <i>BMC Emergency Medicine</i> , 2018, 18, 62.	0.7	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. <i>BMJ Open</i> , 2018, 8, e023423.	0.8	8
103	Esophageal Perforation After Failed Prehospital Intubation. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2018, 2, 255-257.	0.1	2
104	Reduced Computed Tomography Use in the Emergency Department Evaluation of Headache Was Not Followed by Increased Death or Missed Diagnosis. <i>Western Journal of Emergency Medicine</i> , 2018, 19, 319-326.	0.6	7
105	Diagnosis and Treatment of Acute Respiratory Distress Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 305.	3.8	2
106	Emergency department hyperoxia is associated with increased mortality in mechanically ventilated patients: a cohort study. <i>Critical Care</i> , 2018, 22, 9.	2.5	94
107	Lung-Protective Ventilation Initiated in the Emergency Department (LOV-ED): A Quasi-Experimental, Before-After Trial. <i>Annals of Emergency Medicine</i> , 2017, 70, 406-418.e4.	0.3	83
108	Emergency Department Telemedicine Is Used for More Severely Injured Rural Trauma Patients, but Does Not Decrease Transfer: A Cohort Study. <i>Academic Emergency Medicine</i> , 2017, 24, 177-185.	0.8	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*. <i>Critical Care Medicine</i> , 2017, 45, 85-93.	0.4	41
110	Partial pressure of arterial carbon dioxide and survival to hospital discharge among patients requiring acute mechanical ventilation: A cohort study. <i>Journal of Critical Care</i> , 2017, 41, 29-35.	1.0	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. <i>Critical Care Medicine</i> , 2017, 45, 645-652.	0.4	45
112	Vancomycin-resistant <i>Enterococcus</i> colonization does not accurately predict resistant <i>Enterococcus</i> infections. <i>Journal of Critical Care</i> , 2017, 38, 236.	1.0	0
113	Analgesedation Practices and the Impact of Sedation Depth on Clinical Outcomes Among Patients Requiring Mechanical Ventilation in the ED. <i>Chest</i> , 2017, 152, 963-971.	0.4	48
114	Telemedicine-Assisted Intubation in Rural Emergency Departments: A National Emergency Airway Registry Study. <i>Telemedicine Journal and E-Health</i> , 2017, 23, 290-297.	1.6	22
115	Antimicrobial Therapy for Pneumonia in the Emergency Department: The Impact of Clinical Pharmacists on Appropriateness. <i>Western Journal of Emergency Medicine</i> , 2017, 18, 856-863.	0.6	6
116	Against the current: back-transfer as a mechanism for rural regionalization. <i>American Journal of Managed Care</i> , 2017, 23, e287-e294.	0.8	2
117	Telemedicine Provides Noninferior Research Informed Consent for Remote Study Enrollment: A Randomized Controlled Trial. <i>Academic Emergency Medicine</i> , 2016, 23, 759-765.	0.8	32
118	Urinary Squamous Epithelial Cells Do Not Accurately Predict Urine Culture Contamination, but May Predict Urinalysis Performance in Predicting Bacteriuria. <i>Academic Emergency Medicine</i> , 2016, 23, 323-330.	0.8	25
119	Inter-hospital transfer is associated with increased mortality and costs in severe sepsis and septic shock: An instrumental variables approach. <i>Journal of Critical Care</i> , 2016, 36, 187-194.	1.0	53
120	Discordance Between Patient and Clinician Experiences and Priorities in Rural Interhospital Transfer: A Mixed Methods Study. <i>Journal of Rural Health</i> , 2016, 32, 25-34.	1.6	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. <i>BMJ Open</i> , 2016, 6, e010991.	0.8	17
122	Potentially Avoidable Pediatric Interfacility Transfer Is a Costly Burden for Rural Families: A Cohort Study. <i>Academic Emergency Medicine</i> , 2016, 23, 885-894.	0.8	68
123	No Decrease in Early Ventilator-Associated Pneumonia After Early Use of Chlorhexidine. <i>American Journal of Critical Care</i> , 2016, 25, 173-177.	0.8	6
124	A. Effect of Computerized Triage Support for Evaluation and Treatment of Febrile Bone Marrow Transplant Patients Who Present to the Emergency Department. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S356-S357.	2.0	0
125	Interhospital Transfer Delays Appropriate Treatment for Patients With Severe Sepsis and Septic Shock. <i>Critical Care Medicine</i> , 2015, 43, 2589-2596.	0.4	73
126	Importance of Decision Support Implementation in Emergency Department Vancomycin Dosing. <i>Western Journal of Emergency Medicine</i> , 2015, 16, 557-564.	0.6	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. <i>Journal of Critical Care</i> , 2015, 30, 787-792.	1.0	6
128	An Evidence-based Medicine Curriculum Implemented in Journal Club Improves Resident Performance on the Fresno Test. <i>Journal of Emergency Medicine</i> , 2015, 48, 222-229.e1.	0.3	26
129	The Use of Inhaled Prostaglandins in Patients With ARDS. <i>Chest</i> , 2015, 147, 1510-1522.	0.4	106
130	Prehospital tidal volume influences hospital tidal volume: A cohort study. <i>Journal of Critical Care</i> , 2015, 30, 495-501.	1.0	23
131	A Clinical Decision Rule Identifies Risk Factors Associated With Antimicrobial-Resistant Urinary Pathogens in the Emergency Department. <i>Annals of Pharmacotherapy</i> , 2015, 49, 649-655.	0.9	22
132	Mechanical Ventilation and ARDS in the ED. <i>Chest</i> , 2015, 148, 365-374.	0.4	61
133	Sepsis-associated pulmonary complications in emergency department patients monitored with serial lactate: An observational cohort study. <i>Journal of Critical Care</i> , 2015, 30, 1163-1168.	1.0	13
134	Achieving regionalization through rural interhospital transfer. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1288-1296.	0.7	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. <i>Journal of Critical Care</i> , 2015, 30, 65-70.	1.0	16
136	Limiting acute respiratory distress syndrome in the emergency department. <i>European Journal of Emergency Medicine</i> , 2014, 21, 387-388.	0.5	2
137	Reducing the Burden of Acute Respiratory Distress Syndrome. <i>Shock</i> , 2014, 41, 378-387.	1.0	21
138	Characterizing critical care physician staffing in rural America: A description of Iowa intensive care unit staffing. <i>Journal of Critical Care</i> , 2014, 29, 194-198.	1.0	15
139	Duration of prehospital intubation is not a risk factor for development of early ventilator-associated pneumonia. <i>Journal of Critical Care</i> , 2014, 29, 539-544.	1.0	8
140	In Replay: Fever Control and Sepsis Mortality. <i>Chest</i> , 2014, 145, 667.	0.4	0
141	Mechanical Ventilation and Acute Lung Injury in Emergency Department Patients With Severe Sepsis and Septic Shock: An Observational Study. <i>Academic Emergency Medicine</i> , 2013, 20, 659-669.	0.8	68
142	Emergency Department Vancomycin Use: Dosing Practices and Associated Outcomes. <i>Journal of Emergency Medicine</i> , 2013, 44, 910-918.	0.3	30
143	Continuous Capnography Should Be Used for Every Emergency Department Procedural Sedation. <i>Annals of Emergency Medicine</i> , 2013, 61, 697-698.	0.3	7
144	Lower tidal volume at initiation of mechanical ventilation may reduce progression to acute respiratory distress syndrome: a systematic review. <i>Critical Care</i> , 2013, 17, R11.	2.5	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.	3.8	3
146	Point: Should Antipyretic Therapy Be Given Routinely to Febrile Patients in Septic Shock? Yes. Chest, 2013, 144, 1096-1098.	0.4	13
147	Rebuttal From Drs Mohr and Doerschug. Chest, 2013, 144, 1101-1102.	0.4	0
148	Increased mortality with early therapeutic hypothermia after cardiac arrest – A case study in allocation bias. Resuscitation, 2012, 83, e221.	1.3	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.	0.3	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.	1.0	11
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