

David M Nestler

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,255
citations

394286

19
h-index

360920

35
g-index

48
all docs

48
docs citations

48
times ranked

2107
citing authors

#	ARTICLE	IF	CITATIONS
1	The Chest Pain Choice Decision Aid. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 251-259.	0.9	226
2	Epinephrine in Anaphylaxis: Higher Risk of Cardiovascular Complications and Overdose After Administration of Intravenous Bolus Epinephrine Compared with Intramuscular Epinephrine. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015, 3, 76-80.	2.0	155
3	Antihypertensive medication use is associated with increased organ system involvement and hospitalization in emergency department patients with anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1103-1108.	1.5	91
4	Effectiveness of Patient-Collected Swabs for Influenza Testing. <i>Mayo Clinic Proceedings</i> , 2012, 87, 548-554.	1.4	60
5	Clinical Policy: Critical Issues in the Evaluation and Management of Emergency Department Patients With Suspected "ST-Elevation Acute Coronary Syndromes. <i>Annals of Emergency Medicine</i> , 2018, 72, e65-e106.	0.3	60
6	External validation of the Glasgow-Blatchford Bleeding Score and the Rockall Score in the US setting. <i>American Journal of Emergency Medicine</i> , 2012, 30, 673-679.	0.7	49
7	Sustaining Improvement in Door-to-Balloon Time Over 4 Years. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009, 2, 508-513.	0.9	40
8	Circadian Rhythms in Patients With ST-Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010, 3, 382-389.	0.9	40
9	Physician, Interrupted: Workflow Interruptions and Patient Care in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2017, 53, 798-804.	0.3	38
10	Effect of a Physician Assistant as Triage Liaison Provider on Patient Throughput in an Academic Emergency Department. <i>Academic Emergency Medicine</i> , 2012, 19, 1235-1241.	0.8	37
11	A Multifaceted Intervention for Patients With Anaphylaxis Increases Epinephrine Use in Adult Emergency Department. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2014, 2, 294-299.e1.	2.0	36
12	Emergency Department Rapid Medical Assessment: Overall Effect and Mechanistic Considerations. <i>Journal of Emergency Medicine</i> , 2015, 48, 620-627.	0.3	34
13	Contact tracing with a real-time location system: A case study of increasing relative effectiveness in an emergency department. <i>American Journal of Infection Control</i> , 2017, 45, 1308-1311.	1.1	32
14	Impact of scribes on emergency department patient throughput one year after implementation. <i>American Journal of Emergency Medicine</i> , 2017, 35, 311-314.	0.7	31
15	Effect of an Educational Intervention on Faculty and Resident Satisfaction with Real-time Feedback in the Emergency Department. <i>Academic Emergency Medicine</i> , 2011, 18, 504-512.	0.8	28
16	Intelligent Emergency Department: Validation of Sociometers to Study Workload. <i>Journal of Medical Systems</i> , 2016, 40, 53.	2.2	26
17	The Chest Pain Choice trial: a pilot randomized trial of a decision aid for patients with chest pain in the emergency department. <i>Trials</i> , 2010, 11, 57.	0.7	25
18	Prolonged length of stay in ED psychiatric patients: a multivariable predictive model. <i>American Journal of Emergency Medicine</i> , 2016, 34, 133-139.	0.7	25

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19	Impact of scribes on patient throughput in adult and pediatric academic EDs. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1982-1985.	0.7	21
20	Impact of Scribes on Billed Relative Value Units in an Academic Emergency Department. <i>Journal of Emergency Medicine</i> , 2017, 52, 370-376.	0.3	21
21	A Time-Driven Activity-Based Costing Analysis of Emergency Department Scribes. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019, 3, 30-34.	1.2	19
22	Optimization of Multidisciplinary Staffing Improves Patient Experiences at the Mayo Clinic. <i>Interfaces</i> , 2017, 47, 425-441.	1.6	16
23	Time Motion Analysis: Impact of Scribes on Provider Time Management. <i>Journal of Emergency Medicine</i> , 2018, 55, 135-140.	0.3	16
24	Impact of Prehospital Electrocardiogram Protocol and Immediate Catheterization Team Activation for Patients With ST-Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011, 4, 640-646.	0.9	15
25	Transforming the Emergency Department Observation Unit. <i>Cardiology Clinics</i> , 2012, 30, 501-521.	0.9	14
26	Pilot Study of Kano "Attractive Quality" Techniques to Identify Change in Emergency Department Patient Experience. <i>Annals of Emergency Medicine</i> , 2016, 68, 553-561.	0.3	11
27	Temporal Trends in Epinephrine Dispensing and Allergy/Immunology Follow-up Among Emergency Department Anaphylaxis Patients in the United States, 2005-2014. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1272-1279.e1.	2.0	11
28	Patient Throughput Benefits of Triage Liaison Providers Are Lost in a Resource-neutral Model: A Prospective Trial. <i>Academic Emergency Medicine</i> , 2014, 21, 794-798.	0.8	9
29	Attitudes and Behavior of Health Care Workers Before, During, and After Implementation of Real-Time Location System Technology. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 90-98.	1.2	8
30	Prehospital Diagnosis of ST-segment Elevation Myocardial Infarction Using an "All-Posterior" 12-Lead Electrocardiogram. <i>Prehospital Emergency Care</i> , 2011, 15, 410-413.	1.0	6
31	Failure of Prospective Validation and Derivation of a Refined Clinical Decision Rule for Chest Radiography in Emergency Department Patients With Chest Pain and Possible Acute Coronary Syndrome. <i>Academic Emergency Medicine</i> , 2012, 19, E1004-E1010.	0.8	6
32	Does gender bias in cardiac stress testing still exist? A videographic analysis nested in a randomized controlled trial. <i>American Journal of Emergency Medicine</i> , 2017, 35, 29-35.	0.7	6
33	Clinical care review systems in healthcare: a systematic review. <i>International Journal of Emergency Medicine</i> , 2018, 11, 6.	0.6	6
34	Ongoing and Focused Provider Performance Evaluations in Emergency Medicine: Current Practices and Modified Delphi to Guide Future Practice. <i>American Journal of Medical Quality</i> , 2020, 35, 306-314.	0.2	6
35	Assessing the Generalizability of a Clinical Machine Learning Model Across Multiple Emergency Departments. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2022, 6, 193-199.	1.2	5
36	Point-of-Care Ultrasound Findings of Acute Pulmonary Embolism: McConnell Sign in Emergency Medicine. <i>Journal of Emergency Medicine</i> , 2014, 47, e19-e21.	0.3	4

#	ARTICLE	IF	CITATIONS
37	Identifying factors influencing patient alone time at the emergency department using RFID data: What is next?. , 2017, , .		4
38	Linking Patient Alone Time and Provider Time to Staffing Levels and LOS at the Emergency Department: A RFID Based Study. , 2016, , .		3
39	Comparison of management and outcomes of ED patients with acute decompensated heart failure between the Canadian and United States™ settings. Canadian Journal of Emergency Medicine, 2016, 18, 81-89.	0.5	3
40	Characterization of emergency department abandonment using a real-time location system. American Journal of Emergency Medicine, 2020, 38, 759-762.	0.7	3
41	Consequences of the 48-h rule: A lens into the psychiatric patient flow through an emergency department. American Journal of Emergency Medicine, 2018, 36, 2029-2034.	0.7	2
42	R-EME: RTLS-event mapping engine applications in emergency medicine. American Journal of Emergency Medicine, 2018, 36, 324-325.	0.7	2
43	Commentary on "Primer in Health Information Exchange for the Emergency Physician. Southern Medical Journal, 2013, 106, 379-380.	0.3	2
44	Application of Sociometers in the Emergency Department1. Journal of Medical Devices, Transactions of the ASME, 2016, 10, .	0.4	1
45	Progression of Emergency Medicine Resident Patient Experience Scores by Level of Training. Journal of Patient Experience, 2019, 6, 210-215.	0.4	1
46	Estimating Physical Work-Load on ED Clinicians and Staff Using Real-Time Location Systems. IEEE Journal of Radio Frequency Identification, 2021, 5, 331-334.	1.5	1
47	Heaton et al. Reply to Rich. Journal of Emergency Medicine, 2017, 53, 272.	0.3	0
48	Unnecessary wait hours: a novel ED system-level metric. Emergency Medicine Journal, 2020, 37, 552-554.	0.4	0