

Robert L Wears

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

187
papers

8,498
citations

47
h-index

87
g-index

246
ext. papers

9,567
ext. citations

2.7
avg, IF

6.06
L-index

#	Paper	IF	Citations
187	Error reduction and performance improvement in the emergency department through formal teamwork training: evaluation results of the MedTeams project. <i>Health Services Research</i> , 2002 , 37, 1553-1561	3.4	757
186	Journal prestige, publication bias, and other characteristics associated with citation of published studies in peer-reviewed journals. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 287, 2847-50	27.4	400
185	Clinical policy: neuroimaging and decisionmaking in adult mild traumatic brain injury in the acute setting. <i>Annals of Emergency Medicine</i> , 2008 , 52, 714-48	2.1	329
184	In situ simulation: detection of safety threats and teamwork training in a high risk emergency department. <i>BMJ Quality and Safety</i> , 2013 , 22, 468-77	5.4	265
183	Health information technology: fallacies and sober realities. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2010 , 17, 617-23	8.6	250
182	Resilient health care: turning patient safety on its head. <i>International Journal for Quality in Health Care</i> , 2015 , 27, 418-20	1.9	222
181	Unpublished research from a medical specialty meeting: why investigators fail to publish. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 280, 257-9	27.4	190
180	Positive-outcome bias and other limitations in the outcome of research abstracts submitted to a scientific meeting. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 280, 254-7	27.4	177
179	Improving handoffs in the emergency department. <i>Annals of Emergency Medicine</i> , 2010 , 55, 171-80	2.1	171
178	Patient handoffs: standardized and reliable measurement tools remain elusive. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2010 , 36, 52-61	1.4	170
177	Transitions of Care Consensus Policy Statement American College of Physicians-Society of General Internal Medicine-Society of Hospital Medicine-American Geriatrics Society-American College of Emergency Physicians-Society of Academic Emergency Medicine. <i>Journal of General Internal Medicine</i> , 2009 , 24, 971-6	4	157
176	Misoprostol for cervical ripening and labor induction: a meta-analysis. <i>Obstetrics and Gynecology</i> , 1997 , 89, 633-42	4.9	157
175	Utstein-style guidelines for uniform reporting of laboratory CPR research. A statement for healthcare professionals from a task force of the American Heart Association, the American College of Emergency Physicians, the American College of Cardiology, the European Resuscitation Council, the Heart and Stroke Foundation of Canada, the Institute of Critical Care Medicine, the Society for Academic Emergency Medicine, and the Society for Resuscitation Research. <i>Resuscitation</i> , 1996 , 33, 69-84	16.7	155
174	Transitions of Care Consensus policy statement: American College of Physicians, Society of General Internal Medicine, Society of Hospital Medicine, American Geriatrics Society, American College Of Emergency Physicians, and Society for Academic Emergency Medicine. <i>Journal of Hospital Medicine</i> , 2009 , 4, 364-70	2.7	152
173	The science of human factors: separating fact from fiction. <i>BMJ Quality and Safety</i> , 2013 , 22, 802-8	5.4	143
172	Communication in Emergency Medicine: Implications for Patient Safety1View all notes. <i>Communication Monographs</i> , 2005 , 72, 390-413	1.7	140
171	Utstein-style guidelines for uniform reporting of laboratory CPR research. A statement for healthcare professionals from a Task Force of the American Heart Association, the American College of Emergency Physicians, the American College of Cardiology, the European Resuscitation Council, the Heart and Stroke Foundation of Canada, the Institute of Critical Care Medicine, the Society for Academic Emergency Medicine, and the Society for Resuscitation Research. <i>Resuscitation</i> , 1996 , 33, 69-84	4	138

170	Selective application of cervical spine radiography in alert victims of blunt trauma: a prospective study. <i>Journal of Trauma</i> , 1988 , 28, 784-8		135
169	Advanced Statistics:Statistical Methods for Analyzing Cluster and Cluster-randomized Data. <i>Academic Emergency Medicine</i> , 2002 , 9, 330-341	3.4	127
168	Advanced statistics: statistical methods for analyzing cluster and cluster-randomized data. <i>Academic Emergency Medicine</i> , 2002 , 9, 330-41	3.4	115
167	The prosecution of sexual assault cases: correlation with forensic evidence. <i>Annals of Emergency Medicine</i> , 2002 , 39, 39-46	2.1	96
166	Length-based endotracheal tube and emergency equipment in pediatrics. <i>Annals of Emergency Medicine</i> , 1992 , 21, 900-4	2.1	96
165	Impact of multidisciplinary simulation-based training on patient safety in a paediatric emergency department. <i>BMJ Quality and Safety</i> , 2013 , 22, 383-93	5.4	91
164	Clinical policy: evidence-based approach to pharmacologic agents used in pediatric sedation and analgesia in the emergency department. <i>Annals of Emergency Medicine</i> , 2004 , 44, 342-77	2.1	91
163	Effect of an intervention standardization system on pediatric dosing and equipment size determination: a crossover trial involving simulated resuscitation events. <i>JAMA Pediatrics</i> , 2003 , 157, 229-36		90
162	Clinical policy: critical issues in the evaluation and management of adult patients presenting with suspected pulmonary embolism. <i>Annals of Emergency Medicine</i> , 2003 , 41, 257-70	2.1	87
161	Changing patterns of terminal care management in an intensive care unit. <i>Critical Care Medicine</i> , 1994 , 22, 233-43	1.4	85
160	Clinical policy: neuroimaging and decisionmaking in adult mild traumatic brain injury in the acute setting. <i>Annals of Emergency Medicine</i> , 2002 , 40, 231-49	2.1	83
159	Clinical policy: neuroimaging and decisionmaking in adult mild traumatic brain injury in the acute setting. <i>Journal of Emergency Nursing</i> , 2009 , 35, e5-40	1.3	70
158	Clinical policy: Critical issues in the sedation of pediatric patients in the emergency department. <i>Annals of Emergency Medicine</i> , 2008 , 51, 378-99, 399.e1-57	2.1	69
157	Initial ECG in Q wave and non-Q wave myocardial infarction. <i>Annals of Emergency Medicine</i> , 1989 , 18, 741-6	2.1	68
156	Resident supervision in the operating room: does this impact on outcome?. <i>Journal of Trauma</i> , 1993 , 35, 556-60; discussion 560-1		67
155	Information flow during crisis management: challenges to coordination in the emergency operations center. <i>Cognition, Technology and Work</i> , 2007 , 9, 25-31	2.9	66
154	Reliability of editors' subjective quality ratings of peer reviews of manuscripts. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 280, 229-31	27.4	66
153	Resilience and resilience engineering in health care. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2014 , 40, 376-83	1.4	64

152	Our current approach to root cause analysis: is it contributing to our failure to improve patient safety?. <i>BMJ Quality and Safety</i> , 2017 , 26, 381-387	5.4	63
151	Emergency department status boards: user-evolved artefacts for inter- and intra-group coordination. <i>Cognition, Technology and Work</i> , 2007 , 9, 163-170	2.9	59
150	Setting the educational agenda and curriculum for error prevention in emergency medicine. <i>Academic Emergency Medicine</i> , 2000 , 7, 1194-200	3.4	58
149	Human factors and ergonomics in the emergency department. <i>Annals of Emergency Medicine</i> , 2002 , 40, 206-12	2.1	56
148	A prospective, randomized, controlled trial of benzodiazepines and nitroglycerine or nitroglycerine alone in the treatment of cocaine-associated acute coronary syndromes. <i>American Journal of Emergency Medicine</i> , 2003 , 21, 39-42	2.9	56
147	Human error in emergency medicine. <i>Annals of Emergency Medicine</i> , 1999 , 34, 370-2	2.1	56
146	Managing the Unique Size-related Issues of Pediatric Resuscitation: Reducing Cognitive Load with Resuscitation Aids. <i>Academic Emergency Medicine</i> , 2002 , 9, 840-847	3.4	54
145	Dealing with failure: the aftermath of errors and adverse events. <i>Annals of Emergency Medicine</i> , 2002 , 39, 344-6	2.1	53
144	Effect of attendance at a training session on peer reviewer quality and performance. <i>Annals of Emergency Medicine</i> , 1998 , 32, 318-22	2.1	49
143	Using information technology to improve the quality and safety of emergency care. <i>Academic Emergency Medicine</i> , 2011 , 18, e45-51	3.4	47
142	Relationship of trauma patient volume to outcome experience: can a relationship be defined?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 44, 827-30; discussion 830-1	9.4	47
141	Managing the unique size-related issues of pediatric resuscitation: reducing cognitive load with resuscitation aids. <i>Academic Emergency Medicine</i> , 2002 , 9, 840-7	3.4	46
140	An introduction to the Bayesian analysis of clinical trials. <i>Annals of Emergency Medicine</i> , 1993 , 22, 1328-36.1		42
139	Standardisation and Its Discontents. <i>Cognition, Technology and Work</i> , 2015 , 17, 89-94	2.9	41
138	Improving interunit transitions of care between emergency physicians and hospital medicine physicians: a conceptual approach. <i>Academic Emergency Medicine</i> , 2012 , 19, 1188-95	3.4	41
137	Resilience is not control: healthcare, crisis management, and ICT. <i>Cognition, Technology and Work</i> , 2011 , 13, 189-202	2.9	39
136	Understanding Overuse of Computed Tomography for Minor Head Injury in the Emergency Department: A Triangulated Qualitative Study. <i>Academic Emergency Medicine</i> , 2015 , 22, 1474-83	3.4	37
135	Effect of exogenous melatonin on mood and sleep efficiency in emergency medicine residents working night shifts. <i>Academic Emergency Medicine</i> , 2000 , 7, 955-8	3.4	37

134	Load and go versus stay and play: analysis of prehospital i.v. fluid therapy by computer simulation. <i>Annals of Emergency Medicine</i> , 1990 , 19, 163-8	2.1	37
133	PROPHYLACTIC ANTIBIOTICS FOR THE PREVENTION OF INFECTIOUS COMPLICATIONS INCLUDING EMPYEMA FOLLOWING TUBE THORACOSTOMY FOR TRAUMA. <i>Journal of Trauma</i> , 1992 , 33, 110-117		36
132	Factors that affect the flow of patients through triage. <i>Emergency Medicine Journal</i> , 2007 , 24, 78-85	1.5	34
131	The bubble study: ultrasound confirmation of central venous catheter placement. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 315-9	2.9	33
130	Underground adaptations: case studies from health care. <i>Cognition, Technology and Work</i> , 2012 , 14, 253-260		33
129	Automation, interaction, complexity, and failure: A case study. <i>Reliability Engineering and System Safety</i> , 2006 , 91, 1494-1501	6.3	33
128	Ethical dilemmas in a randomized trial of asthma treatment: can Bayesian statistical analysis explain the results?. <i>Academic Emergency Medicine</i> , 2001 , 8, 1128-35	3.4	32
127	Multiple-dose activated charcoal compared to urinary alkalinization for the enhancement of phenobarbital elimination. <i>Journal of Toxicology: Clinical Toxicology</i> , 1996 , 34, 169-75		31
126	Unrecognized tracheal intubation: a complication of the esophageal obturator airway. <i>Annals of Emergency Medicine</i> , 1980 , 9, 18-20	2.1	31
125	An evidence-based toolkit for the development of effective and sustainable root cause analysis system safety solutions. <i>Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management</i> , 2013 , 33, 11-20	0.9	29
124	Emergency Department Status Boards: A Case Study in Information Systems Transition. <i>Journal of Cognitive Engineering and Decision Making</i> , 2010 , 4, 39-68	2.5	29
123	Persistent organ dysfunction after severe sepsis: a systematic review. <i>Journal of Critical Care</i> , 2014 , 29, 320-6	4	27
122	Reflective analysis of safety research in the hospital accident & emergency departments. <i>Applied Ergonomics</i> , 2010 , 41, 695-700	4.2	27
121	Citation characteristics of research published in Emergency Medicine versus other scientific journals. <i>Annals of Emergency Medicine</i> , 2001 , 38, 513-7	2.1	26
120	Assessment of Innovative Emergency Department Information Displays in a Clinical Simulation Center. <i>Journal of Cognitive Engineering and Decision Making</i> , 2015 , 9, 329-346	2.5	24
119	How many myocardial infarctions should we rule out?. <i>Annals of Emergency Medicine</i> , 1989 , 18, 953-63	2.1	24
118	Beyond "communication failure". <i>Annals of Emergency Medicine</i> , 2009 , 53, 711-2	2.1	23
117	The Role of Automation in Complex System Failures. <i>Journal of Patient Safety</i> , 2005 , 1, 56-61	1.9	22

116	Statistical models and Occam's razor. <i>Academic Emergency Medicine</i> , 1999 , 6, 93-4	3.4	22
115	Stabilization and treatment of dental avulsions and fractures by emergency physicians using just-in-time training. <i>Annals of Emergency Medicine</i> , 2009 , 54, 585-92	2.1	21
114	Pooled analysis of patients with thunderclap headache evaluated by CT and LP: is angiography necessary in patients with negative evaluations?. <i>Journal of the Neurological Sciences</i> , 2009 , 276, 123-5	3.2	21
113	Comparison of extent of use, information accuracy, and functions for manual and electronic patient status boards. <i>International Journal of Medical Informatics</i> , 2010 , 79, 817-23	5.3	21
112	Hazards with medical devices: the role of design. <i>Annals of Emergency Medicine</i> , 2008 , 52, 519-21	2.1	21
111	The use of dedicated methodology and statistical reviewers for peer review: a content analysis of comments to authors made by methodology and regular reviewers. <i>Annals of Emergency Medicine</i> , 2002 , 40, 329-33	2.1	21
110	Shift Changes among Emergency Physicians: Best of Times, Worst of Times. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2003 , 47, 1420-1423	0.4	21
109	Human error in medicine: promise and pitfalls, part 2. <i>Annals of Emergency Medicine</i> , 2000 , 36, 142-144	2.1	21
108	An analysis of emergency physicians' cumulative career risk of HIV infection. <i>Annals of Emergency Medicine</i> , 1991 , 20, 749-53	2.1	21
107	Resilience and precarious success. <i>Reliability Engineering and System Safety</i> , 2015 , 141, 45-53	6.3	19
106	Using Patient Care Quality Measures to Assess Educational Outcomes. <i>Academic Emergency Medicine</i> , 2007 , 14, 463-473	3.4	19
105	Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. <i>Annals of Emergency Medicine</i> , 1994 , 23, 1320-3	2.1	19
104	Usability evaluation of an emergency department information system prototype designed using cognitive systems engineering techniques. <i>Applied Ergonomics</i> , 2017 , 60, 356-365	4.2	18
103	Human error in medicine: promise and pitfalls, part 1. <i>Annals of Emergency Medicine</i> , 2000 , 36, 58-60	2.1	18
102	The chart is dead--long live the chart. <i>Annals of Emergency Medicine</i> , 2008 , 52, 390-1	2.1	17
101	Proactive rounding by the rapid response team reduces inpatient cardiac arrests. <i>Resuscitation</i> , 2013 , 84, 1668-73	4	16
100	What makes diagnosis hard?. <i>Advances in Health Sciences Education</i> , 2009 , 14 Suppl 1, 19-25	3.7	16
99	Development of a simulation environment to study emergency department information technology. <i>Simulation in Healthcare</i> , 2010 , 5, 103-11	2.8	16

98	Delphi consensus on the feasibility of translating the ACEP clinical policies into computerized clinical decision support. <i>Annals of Emergency Medicine</i> , 2010 , 56, 317-20	2.1	16
97	The Use of the Broselow Tape in Pediatric Resuscitation. <i>Academic Emergency Medicine</i> , 2007 , 14, 500-501	3.4	16
96	Emergency department patient-tracking system evaluation. <i>International Journal of Industrial Ergonomics</i> , 2011 , 41, 360-369	2.9	15
95	Computer data base for ED visits. <i>Annals of Emergency Medicine</i> , 1992 , 21, 67-8	2.1	15
94	The utility of the presence or absence of chest pain in patients with suspected acute myocardial infarction. <i>American Journal of Emergency Medicine</i> , 1989 , 7, 372-7	2.9	15
93	Which laboratory tests should be performed on children with apparent febrile convulsions? An analysis and review of the literature. <i>Pediatric Emergency Care</i> , 1986 , 2, 191-6	1.4	15
92	Consensus-based recommendations for research priorities related to interventions to safeguard patient safety in the crowded emergency department. <i>Academic Emergency Medicine</i> , 2011 , 18, 1283-8	3.4	14
91	Color coded medication safety system reduces community pediatric emergency nursing medication errors. <i>Journal of Patient Safety</i> , 2009 , 5, 79-85	1.9	14
90	Advanced medical simulation applications for emergency medicine microsystems evaluation and training. <i>Academic Emergency Medicine</i> , 2008 , 15, 1058-70	3.4	14
89	The effect of dedicated methodology and statistical review on published manuscript quality. <i>Annals of Emergency Medicine</i> , 2002 , 40, 334-7	2.1	14
88	Assessing the Impact of Computerization on Work Practice: Information Technology in Emergency Departments. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2007 , 51, 377-381	0.4	13
87	The use of the Broselow tape in pediatric resuscitation. <i>Academic Emergency Medicine</i> , 2007 , 14, 500-1; author reply 501-2	3.4	13
86	Seeing patient safety like a State. <i>Safety Science</i> , 2014 , 67, 50-57	5.8	12
85	Always adapting. <i>Annals of Emergency Medicine</i> , 2007 , 50, 517-9	2.1	12
84	Forcing functions: the need for restraint. <i>Annals of Emergency Medicine</i> , 2009 , 53, 477-9	2.1	11
83	Knowledge Elicitation for Resilience Engineering in Health Care. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2015 , 59, 175-179	0.4	10
82	Crafting information technology solutions, not experiments, for the emergency department. <i>Academic Emergency Medicine</i> , 2004 , 11, 1114-7	3.4	10
81	Rapid assay of serum theophylline levels. <i>Annals of Emergency Medicine</i> , 1986 , 15, 147-51	2.1	10

80	Using patient care quality measures to assess educational outcomes. <i>Academic Emergency Medicine</i> , 2007 , 14, 463-73	3.4	10
79	Human error in medicine: Promise and pitfalls, part 1. <i>Annals of Emergency Medicine</i> , 2000 , 36, 0058-0060.	0.1	10
78	The taxonomy of emergency department consultations--results of an expert consensus panel. <i>Annals of Emergency Medicine</i> , 2013 , 61, 161-6	2.1	9
77	Transitions in Care: Signovers in the Emergency Department. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2004 , 48, 1625-1628	0.4	9
76	A Comparison of Manual and Electronic Status Boards in the Emergency Department: What's Gained and What's Lost?. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2003 , 47, 1415-1419	0.4	9
75	The Medicalization of Patient Safety. <i>Journal of Patient Safety</i> , 2005 , 1, 4-6	1.9	9
74	Exploring role dialectics in inter-service admission handoffs: a qualitative analysis of physician communication. <i>Journal of Applied Communication Research</i> , 2016 , 44, 399-414	1.6	9
73	End-tidal carbon dioxide and occult injury in trauma patients: ETCO does not rule out severe injury. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 2146-2149	2.9	9
72	Understanding Emergency Care Delivery Through Computer Simulation Modeling. <i>Academic Emergency Medicine</i> , 2018 , 25, 116-127	3.4	9
71	The relationship of intravenous fluid chloride content to kidney function in patients with severe sepsis or septic shock. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 439-43	2.9	8
70	End-tidal carbon dioxide as a goal of early sepsis therapy. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1351-6	2.9	8
69	Clinical policy: critical issues in the sedation of pediatric patients in the emergency department. <i>Journal of Emergency Nursing</i> , 2008 , 34, e33-107	1.3	8
68	Expanding perspectives on misdiagnosis. <i>American Journal of Medicine</i> , 2008 , 121, S30-3	2.4	8
67	Cognitive Artifacts in Transition: An Analysis of Information Content Changes between Manual and Electronic Patient Tracking Systems. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2008 , 52, 363-367	0.4	8
66	The error of counting "errors". <i>Annals of Emergency Medicine</i> , 2008 , 52, 502-3	2.1	8
65	Research directions in emergency medicine. <i>American Journal of Emergency Medicine</i> , 1996 , 14, 681-3	2.9	8
64	Getting better at being worse. <i>Annals of Emergency Medicine</i> , 2010 , 56, 465-7	2.1	7
63	Headaches from practice guidelines. <i>Annals of Emergency Medicine</i> , 2002 , 39, 334-7	2.1	7

62	Subgroups, reanalyses, and other dangerous things. <i>Annals of Emergency Medicine</i> , 2005 , 46, 253-5	2.1	7
61	Response to separating fact from opinion: a response to 'the science of human factors: separating fact from fiction'. <i>BMJ Quality and Safety</i> , 2013 , 22, 964-6	5.4	6
60	Pupillary response to light is preserved in the majority of patients undergoing rapid sequence intubation. <i>Annals of Emergency Medicine</i> , 2011 , 57, 234-7	2.1	6
59	A different approach to safety in emergency medicine. <i>Annals of Emergency Medicine</i> , 2003 , 42, 334-6	2.1	6
58	Effect of state legislation prohibiting denial of emergency department patient claims. <i>Annals of Emergency Medicine</i> , 2000 , 35, 267-71	2.1	6
57	Blood gases in hypothermia. <i>Jacep</i> , 1979 , 8, 247		6
56	Usability evaluation and assessment of a novel emergency department IT system developed using a cognitive systems engineering approach. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2014 , 3, 76-80	0.5	5
55	Handoff Communication and Electronic Health Records: Exploring Transitions in Care Between Emergency Physicians and Internal Medicine/Hospitalist Physicians. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2014 , 3, 162-169	0.5	5
54	Lessons from the Glasgow Coma Scale. <i>Annals of Emergency Medicine</i> , 2012 , 59, 338	2.1	5
53	When 'technically preventable' alerts occur, the design--not the prescriber--has failed. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 1119; author reply 1119-20	8.6	5
52	Predicting endotracheal tube size by length in newborns. <i>Journal of Emergency Medicine</i> , 2007 , 32, 343-7	1.5	5
51	Patient satisfaction and the curse of Kelvin. <i>Annals of Emergency Medicine</i> , 2005 , 46, 11-2	2.1	5
50	Stroking the data: re-analysis of the NINDS trial. <i>Annals of Emergency Medicine</i> , 2005 , 45, 385-7	2.1	5
49	Researching quality in emergency medicine. <i>Academic Emergency Medicine</i> , 2002 , 9, 1116-23	3.4	5
48	Towards the Development of a Resilience Engineering Tool to Improve Patient Safety: The RETIPS Approach. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2014 , 58, 803-807	0.4	4
47	Communication in the Electronic Age: an Analysis of Face-to-Face Physician-Nurse Communication in the Emergency Department.. <i>Journal of Healthcare Informatics Research</i> , 2017 , 1, 218-230	4	4
46	Better Pairing of Providers and Tools: Development of an Emergency Department Information System using Cognitive Engineering Approaches. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2013 , 2, 63-63	0.5	4
45	Conceptual Framework for Studying Shift Changes and other Transitions in Care. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2004 , 48, 1615-1619	0.4	4

44	Researching Quality in Emergency Medicine. <i>Academic Emergency Medicine</i> , 2002 , 9, 1116-1123	3.4	4
43	The Aerial Palaces of Decision Analysis Redux. <i>Academic Emergency Medicine</i> , 2000 , 7, 380-382	3.4	4
42	. <i>Annals of Emergency Medicine</i> , 1982 , 11, 519	2.1	4
41	Rasmussen number greater than one. <i>Applied Ergonomics</i> , 2017 , 59, 592-597	4.2	3
40	Naloxone Triggering the RRT: A Human Antidote?. <i>Journal of Patient Safety</i> , 2017 , 13, 20-24	1.9	3
39	A Bottom-Up Approach to Understanding the Efficacy of Event-Analysis in Healthcare: Paradigm Shift from Safety to Resilience Engineering. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2013 , 57, 673-677	0.4	3
38	Procedural safety in emergency care: a conceptual model and recommendations. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2012 , 38, 516-26	1.4	3
37	Situated vs regulatory rationality. <i>Annals of Emergency Medicine</i> , 2010 , 55, 15-6	2.1	3
36	Dynamic Changes in Reliability and Resilience in the Emergency Department. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2007 , 51, 612-616	0.4	3
35	The limits of techne and episteme. <i>Annals of Emergency Medicine</i> , 2004 , 43, 15-6	2.1	3
34	Learning from near misses in aviation: so much more to it than you thought. <i>BMJ Quality and Safety</i> , 2017 , 26, 513-514	5.4	2
33	Pediatric self-inflating resuscitators: the dangers of improper setup. <i>Journal of Emergency Medicine</i> , 2011 , 41, 607-12	1.5	2
32	Human Factors Education for Healthcare Audiences: Ideas for the Way Forward. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2011 , 55, 808-812	0.4	2
31	When less is more: using shrinkage to increase accuracy. <i>Annals of Emergency Medicine</i> , 2010 , 55, 553-5	2.1	2
30	Estimating the cost of medical care. <i>Annals of Emergency Medicine</i> , 1999 , 34, 535-7	2.1	2
29	Simulation modeling of prehospital trauma care 1993 ,		2
28	Serum amylase levels in ectopic pregnancy. <i>American Journal of Emergency Medicine</i> , 1988 , 6, 327-9	2.9	2
27	Development and Description of a Synthetic, High-Fidelity, Emergency Department Patient Dataset for the Evaluation of Healthcare IT Products. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2017 , 6, 75-78	0.5	1

26	Supporting The Work of Ed Clinicians: Assessment of A Novel Emergency Department Information System in A Clinical Simulation Center. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2015 , 4, 81-83	0.5	1
25	Health Information Technology: Can there be meaningful use without meaningful design?. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2011 , 55, 724-728	0.4	1
24	User Created Cognitive Artifacts: What can they Teach us about Design of Information Technology?. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2009 , 53, 694-698	0.4	1
23	Believing is seeing. <i>Annals of Emergency Medicine</i> , 2010 , 55, 511-2	2.1	1
22	Semper Gumby sub Rosa: Adaptability in a Healthcare Setting. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2008 , 52, 319-322	0.4	1
21	Thinking globally, acting locally. <i>Annals of Emergency Medicine</i> , 2005 , 46, 61-3	2.1	1
20	A simple method for evaluating the safety of high-yield criteria. <i>Annals of Emergency Medicine</i> , 1986 , 15, 439-44	2.1	1
19	DRG death: report of a case. <i>Annals of Emergency Medicine</i> , 1985 , 14, 281	2.1	1
18	Circumventing the Henderson-Hasselbalch equation. <i>Jacep</i> , 1979 , 8, 462-6		1
17	Can we make health IT safe enough for patients?. <i>Work</i> , 2012 , 41 Suppl 1, 4484-9	1.6	1
16	Why do we love to hate ourselves?. <i>BMJ Quality and Safety</i> , 2017 , 26, 167-168	5.4	0
15	Modeling Rasmussen's dynamic modeling problem: drift towards a boundary of safety. <i>Cognition, Technology and Work</i> , 1	2.9	0
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