

# Dean Karavite

## List of Publications by Year in Descending Order

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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.

32  
papers

1,594  
citations

18  
h-index

32  
g-index

32  
ext. papers

1,794  
ext. citations

4.6  
avg, IF

3.38  
L-index

#	Paper	IF	Citations
32	Human-centered development of an electronic health record-embedded, interactive information visualization in the emergency department using fast healthcare interoperability resources. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1401-1410	8.6	1
31	Development and dissemination of clinical decision support across institutions: standardization and sharing of refugee health screening modules. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2019</b> , 26, 1515-1524	8.6	4
30	Formative Usability Testing Reduces Severe Blood Product Ordering Errors. <i>Applied Clinical Informatics</i> , <b>2019</b> , 10, 981-990	3.1	7
29	Anticipated responses of early adopter genetic specialists and nongenetic specialists to unsolicited genomic secondary findings. <i>Genetics in Medicine</i> , <b>2018</b> , 20, 1186-1195	8.1	9
28	Identifying surgical site infections in electronic health data using predictive models. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2018</b> , 25, 1160-1166	8.6	6
27	User Testing an Information Foraging Tool for Ambulatory Surgical Site Infection Surveillance. <i>Applied Clinical Informatics</i> , <b>2018</b> , 9, 791-802	3.1	3
26	Identifying Electronic Health Record Usability And Safety Challenges In Pediatric Settings. <i>Health Affairs</i> , <b>2018</b> , 37, 1752-1759	7	59
25	A Heuristic Evaluation to Assess Use of After Visit Summaries for Supporting Continuity of Care. <i>Applied Clinical Informatics</i> , <b>2018</b> , 9, 714-724	3.1	3
24	The Patient in Patient Safety: Starting the Conversation. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , <b>2018</b> , 7, 173-177	0.5	7
23	Who is Drinking Our Kool-Aid? Hear Clinicians' Perspective of their Human Factors Practitioner. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , <b>2017</b> , 6, 234-237	0.5	3
22	Genomic decision support needs in pediatric primary care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2017</b> , 24, 851-856	8.6	4
21	Rapid Adjustment of Clinical Decision Support in Response to Updated Recommendations for Palivizumab Eligibility. <i>Applied Clinical Informatics</i> , <b>2017</b> , 08, 581-592	3.1	1
20	Adoption of a Portal for the Primary Care Management of Pediatric Asthma: A Mixed-Methods Implementation Study. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e172	7.6	30
19	Patient-generated Digital Images after Pediatric Ambulatory Surgery. <i>Applied Clinical Informatics</i> , <b>2016</b> , 7, 646-52	3.1	7
18	Clinical Sequencing Exploratory Research Consortium: Accelerating Evidence-Based Practice of Genomic Medicine. <i>American Journal of Human Genetics</i> , <b>2016</b> , 98, 1051-1066	11	107
17	Clinical Decision Support and Palivizumab: A Means to Protect from Respiratory Syncytial Virus. <i>Applied Clinical Informatics</i> , <b>2015</b> , 6, 769-84	3.1	12
16	Return of genomic results to research participants: the floor, the ceiling, and the choices in between. <i>American Journal of Human Genetics</i> , <b>2014</b> , 94, 818-26	11	283

15	A shared e-decision support portal for pediatric asthma. <i>Journal of Ambulatory Care Management</i> , <b>2014</b> , 37, 120-6	0.8	31
14	A survey of informatics approaches to whole-exome and whole-genome clinical reporting in the electronic health record. <i>Genetics in Medicine</i> , <b>2013</b> , 15, 824-32	8.1	56
13	Effectiveness of decision support for families, clinicians, or both on HPV vaccine receipt. <i>Pediatrics</i> , <b>2013</b> , 131, 1114-24	7.4	147
12	Improving adherence to otitis media guidelines with clinical decision support and physician feedback. <i>Pediatrics</i> , <b>2013</b> , 131, e1071-81	7.4	74
11	Prophylactic antibiotic use: hardwiring of physician behavior, not education, leads to compliance. <i>Journal of the American College of Surgeons</i> , <b>2008</b> , 207, 88-94	4.4	23
10	Reducing costs and improving outcomes of percutaneous coronary interventions. <i>American Journal of Managed Care</i> , <b>2003</b> , 9, 365-72	2.1	6
9	Development of a multicenter interventional cardiology database: the Blue Cross Blue Shield of Michigan Cardiovascular Consortium (BMC2) experience. <i>Journal of Interventional Cardiology</i> , <b>2002</b> , 15, 387-92	1.8	74
8	American College of Cardiology/American Heart Association preoperative assessment guidelines reduce resource utilization before aortic surgery. <i>Journal of Vascular Surgery</i> , <b>2002</b> , 36, 758-63	3.5	49
7	Acute myocardial infarction in the young--The University of Michigan experience. <i>American Heart Journal</i> , <b>2002</b> , 143, 56-62	4.9	188
6	Implications of increased left ventricular mass index on in-hospital outcomes in patients undergoing aortic valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2001</b> , 122, 919-28	1.5	85
5	Usefulness of hypotension during dobutamine echocardiography in predicting perioperative cardiac events. <i>American Journal of Cardiology</i> , <b>2000</b> , 85, 478-83	3	19
4	Comparison of artificial neural networks with logistic regression in prediction of in-hospital death after percutaneous transluminal coronary angioplasty. <i>American Heart Journal</i> , <b>2000</b> , 140, 511-20	4.9	27
3	Validation of risk adjustment models for in-hospital percutaneous transluminal coronary angioplasty mortality on an independent data set. <i>Journal of the American College of Cardiology</i> , <b>1999</b> , 34, 692-7	15.1	41
2	Frequency, predictors, and appropriateness of blood transfusion after percutaneous coronary interventions. <i>American Journal of Cardiology</i> , <b>1998</b> , 81, 702-7	3	30
1	Surgical delay for acute type A dissection with malperfusion. <i>Annals of Thoracic Surgery</i> , <b>1997</b> , 64, 1669-75; discussion 1675-7	2.7	198