

Gilad J Kuperman

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

10,120
citations

57758

44
h-index

38395

95
g-index

101
all docs

101
docs citations

101
times ranked

6440
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of a Remote Monitoring Program for Symptoms Among Adults With Cancer Receiving Antineoplastic Therapy. <i>JAMA Network Open</i> , 2022, 5, e221078.	5.9	19
2	Needs and Perspectives of Cancer Center Stakeholders for Access to Patient Values in the Electronic Health Record. <i>JCO Oncology Practice</i> , 2021, 17, e1524-e1536.	2.9	13
3	A Novel Patient Values Tab for the Electronic Health Record: A User-Centered Design Approach. <i>Journal of Medical Internet Research</i> , 2021, 23, e21615.	4.3	11
4	InSight Care Pilot Program: Redefining Seeing a Patient. <i>JCO Oncology Practice</i> , 2020, 16, e1050-e1059.	2.9	15
5	A new approach to integrating patient-generated data with expert knowledge for personalized goal setting: A pilot study. <i>International Journal of Medical Informatics</i> , 2020, 139, 104158.	3.3	9
6	Interrupting providers with clinical decision support to improve care for heart failure. <i>International Journal of Medical Informatics</i> , 2019, 131, 103956.	3.3	24
7	Expanding Health Information Exchange Improves Identification of Frequent Emergency Department Users. <i>Annals of Emergency Medicine</i> , 2019, 73, 172-179.	0.6	8
8	Interruptive Versus Noninterruptive Clinical Decision Support: Usability Study. <i>JMIR Human Factors</i> , 2019, 6, e12469.	2.0	32
9	Remote Monitoring and Management of High-Risk Patients Being Started on Antineoplastic Treatment. <i>Proceedings</i> , 2019, 5, e15181.	0.1	0
10	Early Identification of Patients With Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2018, 24, 357-362.	1.7	17
11	Patient crossover and potentially avoidable repeat computed tomography exams across a health information exchange. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 30-38.	4.4	12
12	Assessing Impressions of Community Health Worker Use of Tablet-Based Medication Documentation Software. <i>CIN - Computers Informatics Nursing</i> , 2017, 35, 447-451.	0.5	0
13	Asynchronous automated electronic laboratory result notifications: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 1173-1183.	4.4	21
14	A Simple, Subscription-Based Clinical Result Notification System. , 2016, , .		0
15	Comparison of Approaches for Heart Failure Case Identification From Electronic Health Record Data. <i>JAMA Cardiology</i> , 2016, 1, 1014.	6.1	74
16	International perspectives on sharing clinical data with patients. <i>International Journal of Medical Informatics</i> , 2016, 86, 135-141.	3.3	18
17	Designing a Clinical Data Warehouse Architecture to Support Quality Improvement Initiatives. <i>AMIA ... Annual Symposium proceedings</i> , 2016, 2016, 381-390.	0.2	4
18	Hospital Closure and Insights into Patient Dispersion. <i>Applied Clinical Informatics</i> , 2015, 06, 185-199.	1.7	6

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19	Identifying homelessness using health information exchange data. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 682-687.	4.4	23
20	Report of the AMIA EHR-2020 Task Force on the status and future direction of EHRs. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1102-1110.	4.4	161
21	Recommendations to improve the usability of drug-drug interaction clinical decision support alerts. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1243-1250.	4.4	154
22	Preserving an integrated view of informatics. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, e178-e179.	4.4	4
23	Potential Unintended Consequences of Health Information Exchange. Journal of General Internal Medicine, 2013, 28, 1663-1666.	2.6	21
24	Healthcare information technology and economics. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 212-217.	4.4	36
25	Geographical distribution of patients visiting a health information exchange in New York City. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e125-e130.	4.4	13
26	AMIA board of directors response to Simborg perspective. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e193-e194.	4.4	1
27	Health Information Exchange Improves Identification Of Frequent Emergency Department Users. Health Affairs, 2013, 32, 2193-2198.	5.2	37
28	Reflections on AMIA's "looking to the future. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e367-e367.	4.4	3
29	Assessing the performance of LOINC® and RadLex for coverage of CT scans across three sites in a health information exchange. AMIA ... Annual Symposium proceedings, 2013, 2013, 94-102.	0.2	7
30	Preventability of adverse drug events involving multiple drugs using publicly available clinical decision support tools. American Journal of Health-System Pharmacy, 2012, 69, 221-227.	1.0	33
31	Development and evaluation of an ontology for guiding appropriate antibiotic prescribing. Journal of Biomedical Informatics, 2012, 45, 120-128.	4.3	47
32	Event detection: a clinical notification service on a health information exchange platform. AMIA ... Annual Symposium proceedings, 2012, 2012, 635-42.	0.2	19
33	Towards Meaningful Medication-Related Clinical Decision Support: Recommendations for an Initial Implementation. Applied Clinical Informatics, 2011, 02, 50-62.	1.7	26
34	Adoption of Health Information Exchange by Emergency Physicians at Three Urban Academic Medical Centers. Applied Clinical Informatics, 2011, 02, 263-269.	1.7	20
35	Using Health Information Exchange to Improve Public Health. American Journal of Public Health, 2011, 101, 616-623.	2.7	78
36	Health-information exchange: why are we doing it, and what are we doing?. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 678-682.	4.4	153

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37	Policies for patient access to clinical data via PHRs: current state and recommendations. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, i2-i7.	4.4	32
38	Health Information Exchange, Biosurveillance Efforts, and Emergency Department Crowding During the Spring 2009 H1N1 Outbreak in New York City. Annals of Emergency Medicine, 2010, 55, 274-279.	0.6	37
39	A Computerized Alert Screening For Severe Sepsis In Emergency Department Patients Increases Lactate Testing But Does Not Improve Inpatient Mortality. Applied Clinical Informatics, 2010, 01, 394-407.	1.7	32
40	Best Practices in Clinical Decision Support. Applied Clinical Informatics, 2010, 01, 331-345.	1.7	30
41	Developing data content specifications for the Nationwide Health Information Network Trial Implementations. Journal of the American Medical Informatics Association: JAMIA, 2010, 17, 6-12.	4.4	29
42	Acute coronary syndrome cohort definition: troponin versus ICD-9-CM codes. Future Cardiology, 2010, 6, 725-731.	1.2	2
43	Challenges to EHR Implementation in Electronic- Versus Paper-based Office Practices. Journal of General Internal Medicine, 2008, 23, 755-761.	2.6	94
44	A qualitative analysis of an electronic health record (EHR) implementation in an academic ambulatory setting. Journal of Innovation in Health Informatics, 2008, 16, 277-284.	0.9	28
45	Alert override reasons: a failure to communicate. AMIA ... Annual Symposium proceedings, 2008, , 111-5.	0.2	17
46	To What Extent Do Pediatricians Accept Computer-Based Dosing Suggestions?. Pediatrics, 2007, 119, e69-e75.	2.1	40
47	Impact of an Automated Test Results Management System on Patients' Satisfaction About Test Result Communication. Archives of Internal Medicine, 2007, 167, 2233.	3.8	47
48	Discovering How to Think about a Hospital Patient Information System by Struggling to Evaluate It: A Committee's Journal. Journal of the American Medical Informatics Association: JAMIA, 2007, 14, 537-541.	4.4	13
49	Emergency Physicians' Perceptions of Health Information Exchange. Journal of the American Medical Informatics Association: JAMIA, 2007, 14, 700-705.	4.4	81
50	Medication-related Clinical Decision Support in Computerized Provider Order Entry Systems: A Review. Journal of the American Medical Informatics Association: JAMIA, 2007, 14, 29-40.	4.4	625
51	Approaches to Patient Health Information Exchange and Their Impact on Emergency Medicine. Annals of Emergency Medicine, 2006, 48, 426-432.	0.6	91
52	KnowledgeLink: Impact of Context-Sensitive Information Retrieval on Clinicians' Information Needs. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 67-73.	4.4	89
53	Improving Acceptance of Computerized Prescribing Alerts in Ambulatory Care. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 5-11.	4.4	319
54	Return on Investment for a Computerized Physician Order Entry System. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 261-266.	4.4	226

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55	Using Commercial Knowledge Bases for Clinical Decision Support: Opportunities, Hurdles, and Recommendations. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 369-371.	4.4	69
56	Analyzing workflow in emergency departments to prepare for health information exchange. AMIA ... Annual Symposium proceedings, 2006, , 926.	0.2	3
57	Using IT to improve quality at NewYork-Presbyterian Hospital: a requirements-driven strategic planning process. AMIA ... Annual Symposium proceedings, 2006, , 449-53.	0.2	1
58	Architectural strategies and issues with health information exchange. AMIA ... Annual Symposium proceedings, 2006, , 814-8.	0.2	12
59	The Costs of a National Health Information Network. Annals of Internal Medicine, 2005, 143, 165.	3.9	87
60	Guided Prescription of Psychotropic Medications for Geriatric Inpatients. Archives of Internal Medicine, 2005, 165, 802.	3.8	113
61	Comprehensive Analysis of a Medication Dosing Error Related to CPOE: Table 1. Journal of the American Medical Informatics Association: JAMIA, 2005, 12, 377-382.	4.4	177
62	Managing the alert process at NewYork-Presbyterian Hospital. AMIA ... Annual Symposium proceedings, 2005, , 415-9.	0.2	5
63	Information technology as an infrastructure for patient safety: nursing research needs. International Journal of Medical Informatics, 2004, 73, 657-662.	3.3	9
64	Characteristics and Consequences of Drug Allergy Alert Overrides in a Computerized Physician Order Entry System. Journal of the American Medical Informatics Association: JAMIA, 2004, 11, 482-491.	4.4	191
65	Ten Commandments for Effective Clinical Decision Support: Making the Practice of Evidence-based Medicine a Reality. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 523-530.	4.4	1,091
66	Design and implementation of a comprehensive outpatient Results Manager. Journal of Biomedical Informatics, 2003, 36, 80-91.	4.3	98
67	Effective drug-allergy checking: methodological and operational issues. Journal of Biomedical Informatics, 2003, 36, 70-79.	4.3	47
68	Automated coded ambulatory problem lists: evaluation of a vocabulary and a data entry tool. International Journal of Medical Informatics, 2003, 72, 17-28.	3.3	28
69	A cost-benefit analysis of electronic medical records in primary care. American Journal of Medicine, 2003, 114, 397-403.	1.5	568
70	A Computer-Based Intervention for Improving the Appropriateness of Antiepileptic Drug Level Monitoring. American Journal of Clinical Pathology, 2003, 119, 432-438.	0.7	70
71	Automating Complex Guidelines for Chronic Disease: Lessons Learned. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 154-165.	4.4	98
72	A Consensus Statement on Considerations for a Successful CPOE Implementation. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 229-234.	4.4	211

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73	Computer Physician Order Entry: Benefits, Costs, and Issues. <i>Annals of Internal Medicine</i> , 2003, 139, 31.	3.9	349
74	A Computer-Based Intervention for Improving the Appropriateness of Antiepileptic Drug Level Monitoring. <i>American Journal of Clinical Pathology</i> , 2003, 119, 0-0.	0.7	0
75	A meta-data model for knowledge in decision support systems. <i>AMIA ... Annual Symposium proceedings</i> , 2003, , 826.	0.2	1
76	Creating an enterprise-wide allergy repository at Partners HealthCare System. <i>AMIA ... Annual Symposium proceedings</i> , 2003, , 376-80.	0.2	23
77	KnowledgeLink update: just-in-time context-sensitive information retrieval. <i>AMIA ... Annual Symposium proceedings</i> , 2003, , 902.	0.2	3
78	Real-time Notification of Laboratory Data Requested by Users through Alphanumeric Pagers. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2002, 9, 217-222.	4.4	52
79	End of visit: design considerations for an ambulatory order entry module. <i>Proceedings</i> , 2002, , 864-8.	0.6	0
80	Blood pressure and angiotensin converting enzyme inhibitor use in hypertensive patients with chronic renal insufficiency. <i>American Journal of Hypertension</i> , 2001, 14, 1219-1225.	2.0	20
81	Patient Safety and Computerized Medication Ordering at Brigham and Women's Hospital. <i>The Joint Commission Journal on Quality Improvement</i> , 2001, 27, 509-521.	1.5	123
82	Relationship between hematocrit and renal function in men and women. <i>Kidney International</i> , 2001, 59, 725-731.	5.2	123
83	Identifying hospital admissions due to adverse drug events using a computer-based monitor. <i>Pharmacoepidemiology and Drug Safety</i> , 2001, 10, 113-119.	1.9	86
84	Guided Medication Dosing for Inpatients With Renal Insufficiency. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 2839.	7.4	374
85	Effects of Computerized Physician Order Entry on Prescribing Practices. <i>Archives of Internal Medicine</i> , 2000, 160, 2741.	3.8	400
86	Diabetes, hemoglobin A1c, cholesterol, and the risk of moderate chronic renal insufficiency in an ambulatory population. <i>American Journal of Kidney Diseases</i> , 2000, 36, 272-281.	1.9	61
87	A Reliability Study for Evaluating Information Extraction from Radiology Reports. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 1999, 6, 143-150.	4.4	42
88	Using information systems to measure and improve quality. <i>International Journal of Medical Informatics</i> , 1999, 53, 115-124.	3.3	96
89	The Brigham integrated computing system (BICS): advanced clinical systems in an academic hospital environment. <i>International Journal of Medical Informatics</i> , 1999, 54, 197-208.	3.3	125
90	The Impact of Computerized Physician Order Entry on Medication Error Prevention. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 1999, 6, 313-321.	4.4	1,047

#	ARTICLE	IF	CITATIONS
91	A randomized trial of a computer-based intervention to reduce utilization of redundant laboratory tests. American Journal of Medicine, 1999, 106, 144-150.	1.5	256
92	Improving Response to Critical Laboratory Results with Automation: Results of a Randomized Controlled Trial. Journal of the American Medical Informatics Association: JAMIA, 1999, 6, 512-522.	4.4	207
93	Gender and utilization of ancillary services. Journal of General Internal Medicine, 1998, 13, 476-481.	2.6	8
94	What Proportion of Common Diagnostic Tests Appear Redundant?. American Journal of Medicine, 1998, 104, 361-368.	1.5	115
95	Identifying Adverse Drug Events: Development of a Computer-based Monitor and Comparison with Chart Review and Stimulated Voluntary Report. Journal of the American Medical Informatics Association: JAMIA, 1998, 5, 305-314.	4.4	443
96	How Promptly Are Inpatients Treated for Critical Laboratory Results?. Journal of the American Medical Informatics Association: JAMIA, 1998, 5, 112-119.	4.4	77
97	Automated Evidence-based Critiquing of Orders for Abdominal Radiographs: Impact on Utilization and Appropriateness. Journal of the American Medical Informatics Association: JAMIA, 1997, 4, 511-521.	4.4	75
98	Decision Support in Medicine: Examples from the HELP System. Journal of Biomedical Informatics, 1994, 27, 396-418.	0.7	86
99	Standardized Coding of the Medical Problem List. Journal of the American Medical Informatics Association: JAMIA, 1994, 1, 414-415.	4.4	10
100	Computerized physician order entry and quality of care. Quality Management in Health Care, 1994, 2, 18-27.	0.8	89