

Adam Wright

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,449
citations

196777

29
h-index

252626

46
g-index

83
all docs

83
docs citations

83
times ranked

3270
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analysis of opioid use disorder: A novel approach using clinical data. Drug and Alcohol Dependence, 2020, 217, 108276.	1.6	17
2	Characterizing outpatient problem list completeness and duplications in the electronic health record. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1190-1197.	2.2	26
3	How can we partner with electronic health record vendors on the complex journey to safer health care?. Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management, 2020, 40, 34-43.	0.3	8
4	Reporting and Implementing Interventions Involving Machine Learning and Artificial Intelligence. Annals of Internal Medicine, 2020, 172, S137-S144.	2.0	64
5	Genome-wide association analysis of insomnia using data from Partners Biobank. Scientific Reports, 2020, 10, 6928.	1.6	11
6	Importance of clinical decision support system response time monitoring: a case report. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1375-1378.	2.2	3
7	Transparent Reporting on Research Using Unstructured Electronic Health Record Data to Generate "Real World" Evidence of Comparative Effectiveness and Safety. Drug Safety, 2019, 42, 1297-1309.	1.4	13
8	Effect of default order set settings on telemetry ordering. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1488-1492.	2.2	7
9	Clinical decision support improved allergy documentation of antibiotic test dose results. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2919-2921.	2.0	10
10	Evaluation of Use of Technologies to Facilitate Medical Chart Review. Drug Safety, 2019, 42, 1071-1080.	1.4	3
11	How often do prescribers include indications in drug orders? Analysis of 4 million outpatient prescriptions. American Journal of Health-System Pharmacy, 2019, 76, 970-979.	0.5	15
12	Effect of Restriction of the Number of Concurrently Open Records in an Electronic Health Record on Wrong-Patient Order Errors. JAMA - Journal of the American Medical Association, 2019, 321, 1780.	3.8	29
13	Structured override reasons for drug-drug interaction alerts in electronic health records. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 934-942.	2.2	35
14	Assessment of Employee Susceptibility to Phishing Attacks at US Health Care Institutions. JAMA Network Open, 2019, 2, e190393.	2.8	39
15	Evaluation of a mandatory phishing training program for high-risk employees at a US healthcare system. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 547-552.	2.2	41
16	Cranky comments: detecting clinical decision support malfunctions through free-text override reasons. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 37-43.	2.2	25
17	Evaluation of Harm Associated with High Dose-Range Clinical Decision Support Overrides in the Intensive Care Unit. Drug Safety, 2019, 42, 573-579.	1.4	11
18	Identification and Ranking of Biomedical Informatics Researcher Citation Statistics through a Google Scholar Scraper. AMIA ... Annual Symposium proceedings, 2019, 2019, 655-663.	0.2	0

#	ARTICLE	IF	CITATIONS
19	Continuous Improvement of Clinical Decision Support via an Embedded Survey Tool. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1763-1764.	0.2	1
20	Continuous Video Recording of Electronic Health Record User Sessions to Support Usability and Safety. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1811-1812.	0.2	0
21	Implementation of a Novel User Interface for Review of Clinical Microbiology Results. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1823-1824.	0.2	0
22	Communication failure: analysis of prescribers'™ use of an internal free-text field on electronic prescriptions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 709-714.	2.2	10
23	Changes in hospital bond ratings after the transition to a new electronic health record. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 572-574.	2.2	7
24	Incorporating medication indications into the prescribing process. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 774-783.	0.5	28
25	Prospective evaluation of medication-related clinical decision support over-rides in the intensive care unit. <i>BMJ Quality and Safety</i> , 2018, 27, 718-724.	1.8	45
26	Development and evaluation of a novel user interface for reviewing clinical microbiology results. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 1064-1068.	2.2	3
27	Usage Patterns of a Mobile Palliative Care Application. <i>Journal of Palliative Medicine</i> , 2018, 21, 796-801.	0.6	2
28	Outpatient CPOE orders discontinued due to "erroneous entry"™: prospective survey of prescribers'™ explanations for errors. <i>BMJ Quality and Safety</i> , 2018, 27, 293-298.	1.8	13
29	Smashing the strict hierarchy: three cases of clinical decision support malfunctions involving carvedilol. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 1552-1555.	2.2	5
30	Clinical decision support alert malfunctions: analysis and empirically derived taxonomy. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 496-506.	2.2	57
31	Using statistical anomaly detection models to find clinical decision support malfunctions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 862-871.	2.2	30
32	The Need for Closed-Loop Systems for Management of Abnormal Test Results. <i>Annals of Internal Medicine</i> , 2018, 168, 820-821.	2.0	8
33	Best practices for preventing malfunctions in rule-based clinical decision support alerts and reminders: Results of a Delphi study. <i>International Journal of Medical Informatics</i> , 2018, 118, 78-85.	1.6	27
34	Using Clinical Data Standards to Measure Quality: A New Approach. <i>Applied Clinical Informatics</i> , 2018, 09, 422-431.	0.8	13
35	Testing electronic health records in the "œproduction"œ environment: an essential step in the journey to a safe and effective health care system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 188-192.	2.2	23
36	Analysis of variations in the display of drug names in computerized prescriber-order-entry systems. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 499-509.	0.5	11

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37	Implementation of a scalable, web-based, automated clinical decision support risk-prediction tool for chronic kidney disease using C-CDA and application programming interfaces. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 1111-1115.	2.2	12
38	Orders on file but no labs drawn: investigation of machine and human errors caused by an interface idiosyncrasy. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 958-963.	2.2	10
39	Changes in the quality of care during progress from stage 1 to stage 2 of Meaningful Use. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 394-397.	2.2	10
40	Computerized prescriber order entry-related patient safety reports: analysis of 2522 medication errors. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 316-322.	2.2	56
41	A Picture is Worth 1,000 Words. Applied Clinical Informatics, 2017, 08, 710-718.	0.8	7
42	Applying Bayesian Changepoint Model and Hierarchical Divisive Model for Detecting Anomalies in Clinical Decision Support Alert Firing. , 2017, , .		0
43	Methods for Detecting Malfunctions in Clinical Decision Support Systems. Studies in Health Technology and Informatics, 2017, 245, 1385.	0.2	3
44	Measuring patient-perceived quality of care in US hospitals using Twitter. BMJ Quality and Safety, 2016, 25, 404-413.	1.8	130
45	The Big Phish: Cyberattacks Against U.S. Healthcare Systems. Journal of General Internal Medicine, 2016, 31, 1115-1118.	1.3	23
46	Analysis of clinical decision support system malfunctions: a case series and survey. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 1068-1076.	2.2	97
47	Incorporating Indications into Medication Ordering â€” Time to Enter the Age of Reason. New England Journal of Medicine, 2016, 375, 306-309.	13.9	65
48	Computerised prescribing for safer medication ordering: still a work in progress. BMJ Quality and Safety, 2016, 25, 315-319.	1.8	34
49	Nephrology co-management versus primary care solo management for early chronic kidney disease: a retrospective cross-sectional analysis. BMC Nephrology, 2015, 16, 162.	0.8	32
50	Graphical display of diagnostic test results in electronic health Records: a comparison of 8 systems. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 900-904.	2.2	45
51	You, Me, and the Computer Makes Three: Navigating the Doctor-Patient Relationship in the Age of Electronic Health Records. Journal of General Internal Medicine, 2015, 30, 1-2.	1.3	16
52	A reanalysis of cluster randomized trials showed interrupted time-series studies were valuable in health system evaluation. Journal of Clinical Epidemiology, 2015, 68, 324-333.	2.4	89
53	Design of a cluster-randomized trial of electronic health record-based tools to address overweight and obesity in primary care. Clinical Trials, 2015, 12, 374-383.	0.7	10
54	Cross-vendor evaluation of key user-defined clinical decision support capabilities: a scenario-based assessment of certified electronic health records with guidelines for future development. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1081-1088.	2.2	14

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55	What makes an EHR "open" or interoperable?. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1099-1101.	2.2	30
56	Lessons learned from implementing service-oriented clinical decision support at four sites: A qualitative study. International Journal of Medical Informatics, 2015, 84, 901-911.	1.6	35
57	Multiple perspectives on clinical decision support: a qualitative study of fifteen clinical and vendor organizations. BMC Medical Informatics and Decision Making, 2015, 15, 35.	1.5	19
58	Problem list completeness in electronic health records: A multi-site study and assessment of success factors. International Journal of Medical Informatics, 2015, 84, 784-790.	1.6	121
59	Predicting Health Care Utilization After Behavioral Health Referral Using Natural Language Processing and Machine Learning. AMIA ... Annual Symposium proceedings, 2015, 2015, 2063-72.	0.2	3
60	Developing an Open-Source Bibliometric Ranking Website Using Google Scholar Citation Profiles for Researchers in the Field of Biomedical Informatics. Studies in Health Technology and Informatics, 2015, 216, 1004.	0.2	1
61	A qualitative study of the activities performed by people involved in clinical decision support: recommended practices for success. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 464-472.	2.2	33
62	The Medicare Electronic Health Record Incentive Program: Provider Performance on Core and Menu Measures. Health Services Research, 2014, 49, 325-346.	1.0	54
63	Meaningful Use and Quality of Care. JAMA Internal Medicine, 2014, 174, 997.	2.6	23
64	Bringing science to medicine: an interview with Larry Weed, inventor of the problem-oriented medical record. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 964-968.	2.2	37
65	Development of a clinician reputation metric to identify appropriate problem-medication pairs in a crowdsourced knowledge base. Journal of Biomedical Informatics, 2014, 48, 66-72.	2.5	3
66	Clinical Decision Support for Colon and Rectal Surgery: An Overview. Clinics in Colon and Rectal Surgery, 2013, 26, 023-030.	0.5	12
67	Use of a support vector machine for categorizing free-text notes: assessment of accuracy across two institutions. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 887-890.	2.2	29
68	Comparison of Association Rule Mining and Crowdsourcing for Automated Generation of a Problem-Medication Knowledge Base. , 2012, , .		4
69	Improving completeness of electronic problem lists through clinical decision support: a randomized, controlled trial. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 555-561.	2.2	77
70	Use of order sets in inpatient computerized provider order entry systems: A comparative analysis of usage patterns at seven sites. International Journal of Medical Informatics, 2012, 81, 733-745.	1.6	37
71	Use of an Electronic Problem List by Primary Care Providers and Specialists. Journal of General Internal Medicine, 2012, 27, 968-973.	1.3	31
72	Randomized Controlled Trial of Health Maintenance Reminders Provided Directly to Patients Through an Electronic PHR. Journal of General Internal Medicine, 2012, 27, 85-92.	1.3	88

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73	Clinician attitudes toward and use of electronic problem lists: a thematic analysis. BMC Medical Informatics and Decision Making, 2011, 11, 36.	1.5	70
74	Development and evaluation of a comprehensive clinical decision support taxonomy: comparison of front-end tools in commercial and internally developed electronic health record systems. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 232-242.	2.2	110
75	A method and knowledge base for automated inference of patient problems from structured data in an electronic medical record. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 859-867.	2.2	96
76	Governance for clinical decision support: case studies and recommended practices from leading institutions. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 187-194.	2.2	76
77	Comparative analysis of the VA/Kaiser and NLM CORE problem subsets: an empirical study based on problem frequency. AMIA ... Annual Symposium proceedings, 2011, 2011, 1532-40.	0.2	4
78	Best Practices in Clinical Decision Support. Applied Clinical Informatics, 2010, 01, 331-345.	0.8	30
79	Distribution of Problems, Medications and Lab Results in Electronic Health Records: The Pareto Principle at Work. Applied Clinical Informatics, 2010, 01, 32-37.	0.8	35
80	Physician attitudes toward health information exchange: results of a statewide survey. Journal of the American Medical Informatics Association: JAMIA, 2010, 17, 66-70.	2.2	94
81	Effectiveness of health maintenance reminders provided directly to patients. AMIA ... Annual Symposium proceedings, 2008, , 1183.	0.2	4