

Allison Beck McCoy

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,726
citations

331670

21
h-index

289244

40
g-index

64
all docs

64
docs citations

64
times ranked

2414
citing authors

#	ARTICLE	IF	CITATIONS
1	Demographic Factors Associated With Successful Telehealth Visits in Inflammatory Bowel Disease Patients. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 358-363.	1.9	12
2	Decluttering the problem list in electronic health records. <i>American Journal of Health-System Pharmacy</i> , 2022, 79, S8-S12.	1.0	2
3	Low-risk penicillin allergy delabeling through a direct oral challenge in immunocompromised and/or multiple drug allergy labeled patients in a critical care setting. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1660-1663.e2.	3.8	13
4	Outpatient Skull Base/Brain Tumor Clinic Visit No-Show Prediction. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, .	0.8	0
5	Decreasing pre-procedural fasting times in hospitalized children. <i>Journal of Hospital Medicine</i> , 2022, 17, 96-103.	1.4	1
6	Clinician collaboration to improve clinical decision support: the Clickbusters initiative. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 1050-1059.	4.4	16
7	Assessment of a Naloxone Coprescribing Alert for Patients at Risk of Opioid Overdose: A Quality Improvement Project. <i>Anesthesia and Analgesia</i> , 2022, Publish Ahead of Print, .	2.2	8
8	Integration of Face-to-Face Screening With Real-time Machine Learning to Predict Risk of Suicide Among Adults. <i>JAMA Network Open</i> , 2022, 5, e2212095.	5.9	13
9	Clinical Decision Support Stewardship: Best Practices and Techniques to Monitor and Improve Interruptive Alerts. <i>Applied Clinical Informatics</i> , 2022, 13, 560-568.	1.7	15
10	Clinician <i>vs</i> Nomogram Predicted Estimates of Kidney Stone Recurrence Risk. <i>Journal of Endourology</i> , 2021, 35, 847-852.	2.1	4
11	Algorithmic Detection of Boolean Logic Errors in Clinical Decision Support Statements. <i>Applied Clinical Informatics</i> , 2021, 12, 182-189.	1.7	1
12	Contribution of Free-Text Comments to the Burden of Documentation: Assessment and Analysis of Vital Sign Comments in Flowsheets. <i>Journal of Medical Internet Research</i> , 2021, 23, e22806.	4.3	1
13	Clinical data sharing improves quality measurement and patient safety. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1534-1542.	4.4	7
14	Response to Comment on Gregory et al. COVID-19 Severity Is Tripled in the Diabetes Community: A Prospective Analysis of the Pandemic's Impact in Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> 2021;44:526-532. <i>Diabetes Care</i> , 2021, 44, e103-e104.	8.6	3
15	A patient education intervention improved rates of successful video visits during rapid implementation of telehealth. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2110087.	2.7	12
16	Multi-Institutional Implementation of Clinical Decision Support for APOL1, NAT2, and YEATS4 Genotyping in Antihypertensive Management. <i>Journal of Personalized Medicine</i> , 2021, 11, 480.	2.5	6
17	COVID-19 Severity Is Tripled in the Diabetes Community: A Prospective Analysis of the Pandemic's Impact in Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 526-532.	8.6	202
18	Making the case for workforce diversity in biomedical informatics to help achieve equity-centered care: a look at the AMIA First Look Program. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 29, 171-175.	4.4	9

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19	Improved National Outcomes Achieved in a Cardiac Learning Health Collaborative Based on Early Performance Level. <i>Journal of Pediatrics</i> , 2020, 222, 186-192.e1.	1.8	3
20	Recommendations for the Conduct and Reporting of Research Involving Flexible Electronic Health Record-Based Interventions. <i>Annals of Internal Medicine</i> , 2020, 172, S110-S115.	3.9	6
21	Natural Language Processing and Machine Learning to Enable Clinical Decision Support for Treatment of Pediatric Pneumonia. <i>AMIA ... Annual Symposium proceedings</i> , 2020, 2020, 1130-1139.	0.2	0
22	Structured override reasons for drug-drug interaction alerts in electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 934-942.	4.4	35
23	Using Electronic Health Records to Identify Adverse Drug Events in Ambulatory Care: A Systematic Review. <i>Applied Clinical Informatics</i> , 2019, 10, 123-128.	1.7	15
24	Identification and Ranking of Biomedical Informatics Researcher Citation Statistics through a Google Scholar Scraper. <i>AMIA ... Annual Symposium proceedings</i> , 2019, 2019, 655-663.	0.2	0
25	Multi-Institutional, Large-Scale, International Applied Clinical Informatics Research Through the Clinical Informatics Research Collaborative (CIRCLE). <i>Studies in Health Technology and Informatics</i> , 2019, 264, 1730-1731.	0.3	1
26	Implementing electronic health records (EHRs): health care provider perceptions before and after transition from a local basic EHR to a commercial comprehensive EHR. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 618-626.	4.4	26
27	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.	3.3	27
28	Using Clinical Data Standards to Measure Quality: A New Approach. <i>Applied Clinical Informatics</i> , 2018, 09, 422-431.	1.7	13
29	Variation in high-priority drug-drug interaction alerts across institutions and electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 331-338.	4.4	63
30	Validation of a Crowdsourcing Methodology for Developing a Knowledge Base of Related Problem-Medication Pairs. <i>Applied Clinical Informatics</i> , 2015, 06, 334-344.	1.7	8
31	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. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 1081-1088.	4.4	14
32	Problem list completeness in electronic health records: A multi-site study and assessment of success factors. <i>International Journal of Medical Informatics</i> , 2015, 84, 784-790.	3.3	121
33	The use of sequential pattern mining to predict next prescribed medications. <i>Journal of Biomedical Informatics</i> , 2015, 53, 73-80.	4.3	140
34	Developing an Open-Source Bibliometric Ranking Website Using Google Scholar Citation Profiles for Researchers in the Field of Biomedical Informatics. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 1004.	0.3	1
35	The Medicare Electronic Health Record Incentive Program: Provider Performance on Core and Menu Measures. <i>Health Services Research</i> , 2014, 49, 325-346.	2.0	54
36	A benchmark comparison of deterministic and probabilistic methods for defining manual review datasets in duplicate records reconciliation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 97-104.	4.4	26

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37	Development of a clinician reputation metric to identify appropriate problem-medication pairs in a crowdsourced knowledge base. <i>Journal of Biomedical Informatics</i> , 2014, 48, 66-72.	4.3	3
38	Clinical decision support alert appropriateness: a review and proposal for improvement. <i>Ochsner Journal</i> , 2014, 14, 195-202.	1.1	79
39	Reducing patient re-identification risk for laboratory results within research datasets. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 95-101.	4.4	26
40	Clinical Decision Support for Colon and Rectal Surgery: An Overview. <i>Clinics in Colon and Rectal Surgery</i> , 2013, 26, 023-030.	1.1	12
41	Early Results of the Meaningful Use Program for Electronic Health Records. <i>New England Journal of Medicine</i> , 2013, 368, 779-780.	27.0	75
42	Adverse Drug Events during AKI and Its Recovery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 1070-1078.	4.5	65
43	Matching identifiers in electronic health records: implications for duplicate records and patient safety. <i>BMJ Quality and Safety</i> , 2013, 22, 219-224.	3.7	59
44	Use of a support vector machine for categorizing free-text notes: assessment of accuracy across two institutions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 887-890.	4.4	29
45	Validation of an Association Rule Mining-Based Method to Infer Associations Between Medications and Problems. <i>Applied Clinical Informatics</i> , 2013, 04, 100-109.	1.7	24
46	State of the Art in Clinical Informatics: Evidence and Examples. <i>Yearbook of Medical Informatics</i> , 2013, 22, 13-19.	1.0	17
47	Health Care Transformation Through Collaboration on Open-Source Informatics Projects: Integrating a Medical Applications Platform, Research Data Repository, and Patient Summarization. <i>Interactive Journal of Medical Research</i> , 2013, 2, e11.	1.4	23
48	Optimized dual threshold entity resolution for electronic health record databases—training set size and active learning. <i>AMIA ... Annual Symposium proceedings</i> , 2013, 2013, 721-30.	0.2	4
49	Understanding Evidence-Based Research Methods: Survey Analysis, t-Tests, and Odds Ratios. <i>Herd</i> , 2012, 6, 143-147.	1.5	0
50	Understanding Evidence-Based Research Methods: Challenges and Considerations in the Analysis of Survey Data. <i>Herd</i> , 2012, 5, 142-145.	1.5	0
51	Comparison of Association Rule Mining and Crowdsourcing for Automated Generation of a Problem-Medication Knowledge Base. , 2012, , .		4
52	A framework for evaluating the appropriateness of clinical decision support alerts and responses. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012, 19, 346-352.	4.4	115
53	Real-time pharmacy surveillance and clinical decision support to reduce adverse drug events in acute kidney injury. <i>Applied Clinical Informatics</i> , 2012, 03, 221-238.	1.7	39
54	Development and evaluation of a crowdsourcing methodology for knowledge base construction: identifying relationships between clinical problems and medications. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012, 19, 713-718.	4.4	39

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55	Clinical Summarization Capabilities of Commercially-available and Internally-developed Electronic Health Records. <i>Applied Clinical Informatics</i> , 2012, 3, 80-93.	1.7	22
56	Effectiveness of bar coded medication alerts for elevated potassium. <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 1360-5.	0.2	2
57	Teaching evidence-based medicine: Impact on students'™ literature use and inpatient clinical documentation. <i>Medical Teacher</i> , 2011, 33, e306-e312.	1.8	43
58	Adopting Real-Time Surveillance Dashboards as a Component of an Enterprisewide Medication Safety Strategy. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2011, 37, 326-AP4.	0.7	52
59	A prototype knowledge base and SMART app to facilitate organization of patient medications by clinical problems. <i>AMIA ... Annual Symposium proceedings</i> , 2011, 2011, 888-94.	0.2	7
60	A Computerized Provider Order Entry Intervention for Medication Safety During Acute Kidney Injury: A Quality Improvement Report. <i>American Journal of Kidney Diseases</i> , 2010, 56, 832-841.	1.9	107
61	Different Sides of the Story. <i>Computers in Health Care</i> , 2010, , 83-84.	0.3	0
62	A system to improve medication safety in the setting of acute kidney injury: initial provider response. <i>AMIA ... Annual Symposium proceedings</i> , 2008, , 1051.	0.2	1