

Emily Beth Devine

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

1,288
citations

430874

18
h-index

414414

32
g-index

75
all docs

75
docs citations

75
times ranked

1945
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of computerized provider order entry on medication errors in a multispecialty group practice. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2010, 17, 78-84.	4.4	131
2	Outcomes From Health Information Exchange: Systematic Review and Future Research Needs. <i>JMIR Medical Informatics</i> , 2015, 3, e39.	2.6	102
3	A Systematic Review of Patient-Reported Outcome Instruments Measuring Sleep Dysfunction in Adults. <i>Pharmacoeconomics</i> , 2005, 23, 889-912.	3.3	88
4	Usability evaluation of pharmacogenomics clinical decision support aids and clinical knowledge resources in a computerized provider order entry system: A mixed methods approach. <i>International Journal of Medical Informatics</i> , 2014, 83, 473-483.	3.3	71
5	Adherence and Persistence Across Antidepressant Therapeutic Classes: A Retrospective Claims Analysis Among Insured US Patients with Major Depressive Disorder (MDD). <i>CNS Drugs</i> , 2017, 31, 421-432.	5.9	61
6	Effectiveness of Biologic Therapies for Rheumatoid Arthritis: An Indirect Comparisons Approach. <i>Pharmacotherapy</i> , 2011, 31, 39-51.	2.6	56
7	Electronic Prescribing at the Point of Care: A Time-Motion Study in the Primary Care Setting. <i>Health Services Research</i> , 2010, 45, 152-171.	2.0	52
8	Characterization of prescribing errors in an internal medicine clinic. <i>American Journal of Health-System Pharmacy</i> , 2007, 64, 1062-1070.	1.0	45
9	Inflammatory Bowel Disease (IBD) pharmacotherapy and the risk of serious infection: a systematic review and network meta-analysis. <i>BMC Gastroenterology</i> , 2017, 17, 52.	2.0	43
10	A model for incorporating patient and stakeholder voices in a learning health care network: Washington State's Comparative Effectiveness Research Translation Network. <i>Journal of Clinical Epidemiology</i> , 2013, 66, S122-S129.	5.0	40
11	Cost-Effectiveness of a Computerized Provider Order Entry System in Improving Medication Safety Ambulatory Care. <i>Value in Health</i> , 2014, 17, 340-349.	0.3	30
12	Health Information Exchange Use (1990-2015): A Systematic Review. <i>EGEMS (Washington, DC)</i> , 2017, 5, 27.	2.0	29
13	Implementation evaluation of academic detailing on naloxone prescribing trends at the United States Veterans Health Administration. <i>Health Services Research</i> , 2019, 54, 1055-1064.	2.0	28
14	Prescriber and staff perceptions of an electronic prescribing system in primary care: a qualitative assessment. <i>BMC Medical Informatics and Decision Making</i> , 2010, 10, 72.	3.0	27
15	Making pharmacogenomic-based prescribing alerts more effective: A scenario-based pilot study with physicians. <i>Journal of Biomedical Informatics</i> , 2015, 55, 249-259.	4.3	27
16	Lifetime medical costs attributable to sickle cell disease among nonelderly individuals with commercial insurance. <i>Blood Advances</i> , 2023, 7, 365-374.	5.2	26
17	Trials with patient-reported outcomes registered on the Australian New Zealand Clinical Trials Registry (ANZCTR). <i>Quality of Life Research</i> , 2018, 27, 2581-2591.	3.1	25
18	Empowering genomic medicine by establishing critical sequencing result data flows: the eMERGE example. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 1375-1381.	4.4	21

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19	The Potential Cost-Effectiveness of HIV Vaccines: A Systematic Review. <i>PharmacoEconomics - Open</i> , 2017, 1, 1-12.	1.8	20
20	Worldwide Incidence of Colorectal Cancer, Leukemia, and Lymphoma in Inflammatory Bowel Disease: An Updated Systematic Review and Meta-Analysis. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-18.	1.5	19
21	Preparing Electronic Clinical Data for Quality Improvement and Comparative Effectiveness Research: The SCOAP CERTAIN Automation and Validation Project. <i>EGEMS (Washington, DC)</i> , 2017, 1, 16.	2.0	19
22	The art of obtaining grants. <i>American Journal of Health-System Pharmacy</i> , 2009, 66, 580-587.	1.0	17
23	Physician perspectives of CYP2C19 and clopidogrel drug-gene interaction active clinical decision support alerts. <i>International Journal of Medical Informatics</i> , 2016, 86, 117-125.	3.3	16
24	Using the Analytic Hierarchy Process for Prioritizing Imaging Tests in Diagnosis of Suspected Appendicitis. <i>Academic Radiology</i> , 2017, 24, 530-537.	2.5	15
25	Health Information Exchange. , 2015, , 1-465.		15
26	Medical and Non-medical Costs of Sickle Cell Disease and Treatments from a US Perspective: A Systematic Review and Landscape Analysis. <i>PharmacoEconomics - Open</i> , 2022, 6, 469-481.	1.8	14
27	Applying Quantitative Benefit-Risk Analysis to Aid Regulatory Decision Making in Diagnostic Imaging. <i>Academic Radiology</i> , 2014, 21, 1138-1143.	2.5	13
28	Providers' perceptions on barriers and facilitators to prescribing naloxone for patients at risk for opioid overdose after implementation of a national academic detailing program: A qualitative assessment. <i>Research in Social and Administrative Pharmacy</i> , 2020, 16, 1033-1040.	3.0	13
29	Health-related quality of life assessment in chronic kidney disease. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2003, 3, 89-100.	1.4	12
30	Psoriasis treatment patterns: a retrospective claims study. <i>Current Medical Research and Opinion</i> , 2019, 35, 1727-1733.	1.9	12
31	Use of real-world evidence in economic assessments of pharmaceuticals in the United States. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2021, 27, 5-14.	0.9	11
32	Projected Cost-Effectiveness for 2 Gene-Drug Pairs Using a Multigene Panel for Patients Undergoing Percutaneous Coronary Intervention. <i>Value in Health</i> , 2019, 22, 1231-1239.	0.3	10
33	Achieving and Sustaining Automated Health Data Linkages for Learning Systems: Barriers and Solutions. <i>EGEMS (Washington, DC)</i> , 2017, 2, 3.	2.0	10
34	The Impact of Acute Kidney Injury on the Risk of Mortality and Health Care Utilization Among Patients Treated With Polymyxins for Severe Gram-Negative Infections. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy191.	0.9	9
35	Assessing attitudes toward electronic prescribing adoption in primary care: a survey of prescribers and staff. <i>Journal of Innovation in Health Informatics</i> , 2010, 18, 177-187.	0.9	9
36	Automating Electronic Clinical Data Capture for Quality Improvement and Research: The CERTAIN Validation Project of Real World Evidence. <i>EGEMS (Washington, DC)</i> , 2018, 6, 8.	2.0	9

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37	Clinical Outcomes of Different Warfarin Self-Care Strategies: A Systematic Review and Network Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2022, 122, 492-505.	3.4	9
38	Preference weights for the spectrum of alcohol use in the U.S. Population. <i>Drug and Alcohol Dependence</i> , 2016, 161, 206-213.	3.2	8
39	Microvascular Benefits of New Antidiabetic Agents: A Systematic Review and Network Meta-Analysis of Kidney Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1225-1234.	3.6	8
40	Health care resource utilization and costs associated with nonadherence and nonpersistence to antidepressants in major depressive disorder. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2021, 27, 223-239.	0.9	8
41	Comparative efficacy of strategies to support self-management in patients with asthma: a systematic review and network meta-analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, , .	3.8	8
42	Use of geriatric assessment in cancer clinical trials: A systematic review. <i>Journal of Geriatric Oncology</i> , 2022, 13, 907-913.	1.0	8
43	Postoperative Acquired Coagulopathy: A Pilot Study to Determine the Impact on Clinical and Economic Outcomes. <i>Pharmacotherapy</i> , 2010, 30, 994-1003.	2.6	7
44	The Use of Cost-Effectiveness Analysis in Sickle Cell Disease: A Critical Review of the Literature. <i>Pharmacoeconomics</i> , 2021, 39, 1225-1241.	3.3	7
45	Outpatient directly observed therapy for hepatitis C among people who use drugs: a systematic review and meta-analysis. <i>Journal of Virus Eradication</i> , 2018, 4, 118-122.	0.5	7
46	Prevalence and prediction of medical distrust in a diverse medical genomic research sample. <i>Genetics in Medicine</i> , 2022, 24, 1459-1467.	2.4	7
47	The Association Between Unhealthy Alcohol Use and Acute Care Expenditures in the 30 Days Following Hospital Discharge Among Older Veterans Affairs Patients with a Medical Condition. <i>Journal of Behavioral Health Services and Research</i> , 2017, 44, 602-624.	1.4	6
48	Toward a Framework for Benefit-Risk Assessment in Diagnostic Imaging. <i>Academic Radiology</i> , 2017, 24, 538-549.	2.5	5
49	Design of a study to implement population-based risk assessment for hereditary cancer genetic testing in primary care. <i>Contemporary Clinical Trials</i> , 2021, 101, 106257.	1.8	5
50	Deriving rules and assertions from pharmacogenomics knowledge resources in support of patient drug metabolism efficacy predictions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012, 19, 840-850.	4.4	4
51	A Secondary Analysis to Identify Patient-Centered Outcomes in the ACR's Appropriateness Criteria. <i>Journal of the American College of Radiology</i> , 2019, 16, 1645-1655.	1.8	4
52	Letter to the editor for a published article titled "The effect of online versus hospital warfarin management on patient outcomes: a systematic review and meta-analysis". <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 1-2.	2.1	4
53	Assessing Payers' Preferences for Real-World Evidence in the United States: A Discrete Choice Experiment. <i>Value in Health</i> , 2022, 25, 443-450.	0.3	4
54	Implementation of pharmacogenomic clinical decision support for health systems: a cost-utility analysis. <i>Pharmacogenomics Journal</i> , 2022, 22, 188-197.	2.0	4

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55	Patient-centred outcomes of imaging tests: recommendations for patients, clinicians and researchers. <i>BMJ Quality and Safety</i> , 2023, 32, 536-545.	3.7	4
56	Development of a conceptual model for evaluating new non-curative and curative therapies for sickle cell disease. <i>PLoS ONE</i> , 2022, 17, e0267448.	2.5	4
57	Differences in the Selection of Health State Utility Values by Sponsorship in Published Cost-Effectiveness Analyses. <i>Medical Decision Making</i> , 2021, 41, 366-372.	2.4	3
58	Health State Utilities for Sickle Cell Disease: A Catalog Prepared From a Systematic Review. <i>Value in Health</i> , 2022, 25, 276-287.	0.3	3
59	Comparing Healthcare Resource Utilization and Costs for Patients with Normal Tension Glaucoma Across Levels of Severity: A Retrospective Cohort Study. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 453-460.	1.8	2
60	Geographic variation in the use of triptans and opioids for the acute treatment of migraine attacks. <i>Headache</i> , 2021, , .	3.9	2
61	Assessing the Value of Remote Patient Monitoring Solutions in Addressing Challenges in Patient Care. <i>Value in Health</i> , 2022, 25, 887-889.	0.3	2
62	Application of validated mapping algorithms between generic PedsQL scores and utility values to individuals with sickle cell disease. <i>Quality of Life Research</i> , 2022, 31, 2729-2738.	3.1	2
63	Cost-Benefit Analysis of a Clinical Pharmacist's Presence on a Post-Liver Transplant Service (Confessions of Some Accidental Hermeneuticians). <i>Hospital Pharmacy</i> , 2000, 35, 1197-1202.	1.0	1
64	Nine years of comparative effectiveness research education and training: initiative supported by the PhRMA Foundation. <i>Journal of Comparative Effectiveness Research</i> , 2018, 7, 167-175.	1.4	1
65	The use of real-world evidence in ICER's scoping process and clinical evidence assessments. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020, 26, 1590-1595.	0.9	1
66	Assessing Health Care Burden in Glaucoma Patients with and Without Physical or Mental Comorbidities. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020, 26, 325-331.	0.9	1
67	Online tools to synthesize real-world evidence of comparative effectiveness research to enhance formulary decision making. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2021, 27, 95-104.	0.9	1
68	Systematic literature review (SLR) and network meta-analysis (NMA) of first-line therapies (1L) for locally advanced/metastatic urothelial carcinoma (la/mUC).. <i>Journal of Clinical Oncology</i> , 2022, 40, 570-570.	1.6	1
69	The Value of Computerized Provider Order Entry: Is It Time for the Debate to Be Over?. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2015, 41, 339-340.	0.7	0
70	Meta-analyzing count events over varying durations using the piecewise Poisson model: The case for poststroke seizures. <i>Research Synthesis Methods</i> , 2021, 12, 347-356.	8.7	0
71	Healthcare Resource Utilization and Costs in Patients with Geographic Atrophy Secondary to Age-Related Macular Degeneration. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2643-2651.	1.8	0
72	Evaluating the Feasibility of Performing Pharmacogenetic Guided Medication Therapy Management in a Retirement Community: A Prospective, Single arm Study. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 0, , .	1.0	0