Stephen D Persell

List of Publications by Year in descending order

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Version: 2024-02-01

105 papers 5,238 citations

33 h-index 70 g-index

105 all docs

105 docs citations

105 times ranked 8275 citing authors

#	Article	IF	CITATIONS
1	Prevalence of Resistant Hypertension in the United States, 2003–2008. Hypertension, 2011, 57, 1076-1080.	2.7	670
2	Effect of Behavioral Interventions on Inappropriate Antibiotic Prescribing Among Primary Care Practices. JAMA - Journal of the American Medical Association, 2016, 315, 562.	7.4	663
3	Awareness, Attitudes, and Actions Related to COVID-19 Among Adults With Chronic Conditions at the Onset of the U.S. Outbreak. Annals of Internal Medicine, 2020, 173, 100-109.	3.9	462
4	Return of Genomic Results to Research Participants: The Floor, the Ceiling, and the Choices In Between. American Journal of Human Genetics, 2014, 94, 818-826.	6.2	342
5	Prompting Physicians to Address a Daily Checklist and Process of Care and Clinical Outcomes. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 680-686.	5.6	189
6	Distribution of 10-Year and Lifetime Predicted Risks for Cardiovascular Disease in US Adults. Circulation: Cardiovascular Quality and Outcomes, 2010, 3, 8-14.	2.2	162
7	Contextual Errors and Failures in Individualizing Patient Care. Annals of Internal Medicine, 2010, 153, 69.	3.9	160
8	Association of Arrhythmia-Related Genetic Variants With Phenotypes Documented in Electronic Medical Records. JAMA - Journal of the American Medical Association, 2016, 315, 47.	7.4	148
9	Limited Health Literacy is a Barrier to Medication Reconciliation in Ambulatory Care. Journal of General Internal Medicine, 2007, 22, 1523-1526.	2.6	124
10	ACCF/AHA/AMA–PCPI 2011 Performance Measures for Adults With Coronary Artery Disease and Hypertension. Circulation, 2011, 124, 248-270.	1.6	123
11	Education, literacy, and health: Mediating effects on hypertension knowledge and control. Patient Education and Counseling, 2009, 75, 381-385.	2.2	121
12	Effects of Behavioral Interventions on Inappropriate Antibiotic Prescribing in Primary Care 12 Months After Stopping Interventions. JAMA - Journal of the American Medical Association, 2017, 318, 1391.	7.4	109
13	Low Tidal Volume Ventilation Use in Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2016, 44, 1515-1522.	0.9	90
14	Effect of Home Blood Pressure Monitoring via a Smartphone Hypertension Coaching Application or Tracking Application on Adults With Uncontrolled Hypertension. JAMA Network Open, 2020, 3, e200255.	5.9	83
15	Changes in Performance After Implementation of a Multifaceted Electronic-Health-Record-Based Quality Improvement System. Medical Care, 2011, 49, 117-125.	2.4	74
16	Automated Review of Electronic Health Records to Assess Quality of Care for Outpatients with Heart Failure. Annals of Internal Medicine, 2007, 146, 270.	3.9	73
17	Relationship of diabetes-specific knowledge to self-management activities, ambulatory preventive care, and metabolic outcomes. Preventive Medicine, 2004, 39, 746-752.	3.4	70
18	Assessing the Validity of National Quality Measures for Coronary Artery Disease Using an Electronic Health Record. Archives of Internal Medicine, 2006, 166, 2272.	3.8	70

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19	Risk scoring for the primary prevention of cardiovascular disease. The Cochrane Library, 2021, 2021, CD006887.	2.8	70
20	Increased Blood Pressure in the Emergency Department: Pain, Anxiety, or Undiagnosed Hypertension?. Annals of Emergency Medicine, 2008, 51, 221-229.	0.6	66
21	Association of 10â€Year and Lifetime Predicted Cardiovascular Disease Risk With Subclinical Atherosclerosis in South Asians: Findings From the Mediators of Atherosclerosis in South Asians Living in America (MASALA) Study. Journal of the American Heart Association, 2014, 3, e001117.	3.7	62
22	Behavioral interventions to reduce inappropriate antibiotic prescribing: a randomized pilot trial. BMC Infectious Diseases, 2016, 16, 373.	2.9	61
23	Nudging Physician Prescription Decisions by Partitioning the Order Set: Results of a Vignette-Based Study. Journal of General Internal Medicine, 2015, 30, 298-304.	2.6	58
24	Frequency of Inappropriate Medical Exceptions to Quality Measures. Annals of Internal Medicine, 2010, 152, 225.	3.9	56
25	Aspirin Use Among Adults With Diabetes. Archives of Internal Medicine, 2004, 164, 2492.	3.8	53
26	Changes in COVID-19 Knowledge, Beliefs, Behaviors, and Preparedness Among High-Risk Adults from the Onset to the Acceleration Phase of the US Outbreak. Journal of General Internal Medicine, 2020, 35, 3285-3292.	2.6	53
27	E-learning and deliberate practice for oral case presentation skills: A randomized trial. Medical Teacher, 2012, 34, e820-e826.	1.8	48
28	Electronic Health Record-Based Cardiac Risk Assessment and Identification of Unmet Preventive Needs. Medical Care, 2009, 47, 418-424.	2.4	42
29	Knowledge and Behaviors of Adults with Underlying Health Conditions During the Onset of the COVID-19 U.S. Outbreak: The Chicago COVID-19 Comorbidities Survey. Journal of Community Health, 2020, 45, 1149-1157.	3.8	42
30	Social Determinants of Health Training in U.S. Primary Care Residency Programs: A Scoping Review. Academic Medicine, 2019, 94, 135-143.	1.6	40
31	A Critical Care Clinician Survey Comparing Attitudes and Perceived Barriers to Low Tidal Volume Ventilation with Actual Practice. Annals of the American Thoracic Society, 2017, 14, 1682-1689.	3.2	38
32	Effect of Electronic Health Record–Based Medication Support and Nurse-Led Medication Therapy Management on Hypertension and Medication Self-management. JAMA Internal Medicine, 2018, 178, 1069.	5.1	36
33	Use of behavioral economics and social psychology to improve treatment of acute respiratory infections (BEARI): rationale and design of a cluster randomized controlled trial [1RC4AG039115-01] - study protocol and baseline practice and provider characteristics. BMC Infectious Diseases, 2013, 13, 290.	2.9	34
34	ACC/AHA/SCAI/AMA–Convened PCPI/NCQA 2013 Performance Measures for Adults Undergoing Percutaneous Coronary Intervention. Circulation, 2014, 129, 926-949.	1.6	34
35	Ambulatory hypercholesterolemia management in patients with atherosclerosis. Journal of General Internal Medicine, 2005, 20, 123-130.	2.6	33
36	Changes in Disparities Following the Implementation of a Health Information Technology-Supported Quality Improvement Initiative. Journal of General Internal Medicine, 2012, 27, 71-77.	2.6	33

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37	Medication Reconciliation and Hypertension Control. American Journal of Medicine, 2010, 123, 182.e9-182.e15.	1.5	32
38	Electronic Health Record-Based Patient Identification and Individualized Mailed Outreach for Primary Cardiovascular Disease Prevention: A Cluster Randomized Trial. Journal of General Internal Medicine, 2013, 28, 554-560.	2.6	32
39	Adoption of a High-Impact Innovation in a Homogeneous Population. Physical Review X, 2014, 4, 041008.	8.9	32
40	Understanding of drug indications by ambulatory care patients. American Journal of Health-System Pharmacy, 2004, 61, 2523-2527.	1.0	29
41	Details matter: predicting when nudging clinicians will succeed or fail. BMJ, The, 2020, 370, m3256.	6.0	28
42	Improving Hypertension Quality Measurement Using Electronic Health Records. Medical Care, 2009, 47, 388-394.	2.4	26
43	Implications of changing national cholesterol education program goals for the treatment and control of hypercholesterolemia. Journal of General Internal Medicine, 2006, 21, 171-176.	2.6	24
44	Design of healthy hearts in the heartland (H3): A practice-randomized, comparative effectiveness study. Contemporary Clinical Trials, 2018, 71, 47-54.	1.8	20
45	National Cholesterol Education Program risk assessment and potential for risk misclassification. Preventive Medicine, 2006, 43, 368-371.	3.4	19
46	An ancillary genomics system to support the return of pharmacogenomic results. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 306-310.	4.4	18
47	<p>Associations Between Health Literacy and Medication Self-Management Among Community Health Center Patients with Uncontrolled Hypertension</p> . Patient Preference and Adherence, 2020, Volume 14, 87-95.	1.8	18
48	Comparison of Handwritten and Electronically Generated Prescription Drug Instructions. Annals of Pharmacotherapy, 2009, 43, 151-152.	1.9	17
49	EHRâ€Based Medication Support and Nurseâ€Led Medication Therapy Management: Rationale and Design for a Threeâ€Arm Clinic Randomized Trial. Journal of the American Heart Association, 2013, 2, e000311.	3.7	17
50	Individualized Risk Communication and Outreach for Primary Cardiovascular Disease Prevention in Community Health Centers. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 560-566.	2.2	17
51	Identifying and addressing social determinants of health in outpatient practice: results of a program-wide survey of internal and family medicine residents. BMC Medical Education, 2020, 20, 18.	2.4	16
52	Practice Facilitators' and Leaders' Perspectives on a Facilitated Quality Improvement Program. Annals of Family Medicine, 2018, 16, S65-S71.	1.9	15
53	Cognitive impairment no dementia and associations with health literacy, self-management skills, and functional health status. Patient Education and Counseling, 2020, 103, 1805-1811.	2.2	15
54	Design of a randomized controlled trial comparing a mobile phone-based hypertension health coaching application to home blood pressure monitoring alone: The Smart Hypertension Control Study. Contemporary Clinical Trials, 2018, 73, 92-97.	1.8	14

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55	Effects of 2 Forms of Practice Facilitation on Cardiovascular Prevention in Primary Care. Medical Care, 2020, 58, 344-351.	2.4	14
56	Implications of Changing National Cholesterol Education Program Goals for the Treatment and Control of Hypercholesterolemia. Journal of General Internal Medicine, 2006, 21, 171-176.	2.6	14
57	Studying Interventions to Prevent the Progression from Prehypertension to Hypertension: Does TROPHY Win the Prize?. American Journal of Hypertension, 2006, 19, 1095-1097.	2.0	13
58	867: A RANDOMIZED TRIAL IN THE PICU COMPARING A COMMUNICATION INTERVENTION WITH AN INFORMATIONAL BROCHURE. Critical Care Medicine, 2018, 46, 418-418.	0.9	13
59	Electronic health record identification of prediabetes and an assessment of unmet counselling needs. Journal of Evaluation in Clinical Practice, 2012, 18, 861-865.	1.8	11
60	The Process and Impact of Stakeholder Engagement in Developing a Pediatric Intensive Care Unit Communication and Decision-Making Intervention. Journal of Patient Experience, 2016, 3, 108-118.	0.9	11
61	Patient-Directed Intervention Versus Clinician Reminders Alone to Improve Aspirin Use in Diabetes: A Cluster Randomized Trial. Joint Commission Journal on Quality and Patient Safety, 2008, 34, 98-105.	0.7	10
62	Understanding Black Patients' Refusal of Pneumococcal Vaccination. Journal of Racial and Ethnic Health Disparities, 2017, 4, 1-8.	3.2	10
63	Implications of American College of Cardiology/American Heart Association (ACC/AHA) Cholesterol Guidelines on Statin Underutilization for Prevention of Cardiovascular Disease in Diabetes Mellitus Among Several US Networks of Community Health Centers. Journal of the American Heart Association, 2017. 6	3.7	10
64	Rationale and design of the regimen education and messaging in diabetes (REMinD) trial. Contemporary Clinical Trials, 2019, 83, 46-52.	1.8	10
65	Development and evaluation of a patient education video promoting pneumococcal vaccination. Patient Education and Counseling, 2017, 100, 1024-1027.	2.2	9
66	Challenges to electronic clinical quality measurement using third-party platforms in primary care practices: the healthy hearts in the heartland experience. JAMIA Open, 2019, 2, 423-428.	2.0	8
67	Changes in Care After Implementing a Multifaceted Intervention to Improve Preventive Cardiology Practice in Rheumatoid Arthritis. American Journal of Medical Quality, 2019, 34, 276-283.	0.5	8
68	Clinician-Level Variation in Three Measures Representing Overuse Based on the American Geriatrics Society Choosing Wisely Statement. Journal of General Internal Medicine, 2020, 35, 1797-1802.	2.6	8
69	Development of High-Risk Geriatric Polypharmacy Electronic Clinical Quality Measures and a Pilot Test of EHR Nudges Based on These Measures. Journal of General Internal Medicine, 2022, 37, 2777-2785.	2.6	8
70	Age-related differences in preventive care among adults with diabetes. American Journal of Medicine, 2004, 116, 630-634.	1.5	7
71	The marginal value of pre-visit paper reminders when added to a multifaceted electronic health record based quality improvement system. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 805-811.	4.4	7
72	Predictors of cholesterol treatment discussions and statin prescribing for primary cardiovascular disease prevention in community health centers. Preventive Medicine, 2016, 88, 176-181.	3.4	7

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73	Point-of-care testing to promote cardiovascular disease risk assessment: A proof of concept study. Preventive Medicine Reports, 2017, 7, 136-139.	1.8	7
74	Improving Performance on Preventive Health Quality Measures Using Clinical Decision Support to Capture Care Done Elsewhere and Patient Exceptions. American Journal of Medical Quality, 2018, 33, 237-245.	0.5	7
75	Examining primary care physician rationale for not following geriatric choosing wisely recommendations. BMC Family Practice, 2021, 22, 95.	2.9	7
76	Navigator-Based Intervention to Support Communication in the Pediatric Intensive Care Unit: A Pilot Study. American Journal of Critical Care, 2020, 29, 271-282.	1.6	7
77	The Implications of Using Adjusted Versus Unadjusted Methods to Measure Health Care Disparities at the Practice Level. American Journal of Medical Quality, 2011, 26, 491-501.	0.5	6
78	A quantitative approach for the analysis of clinician recognition of acute respiratory distress syndrome using electronic health record data. PLoS ONE, 2019, 14, e0222826.	2.5	6
79	Design of Behavioral Economic Applications to Geriatrics Leveraging Electronic Health Records (BEAGLE): A pragmatic cluster randomized controlled trial. Contemporary Clinical Trials, 2022, 112, 106649.	1.8	6
80	A Framework for Transforming Primary Care Health Care Professions Education and Training to Promote Health Equity. Journal of Health Care for the Poor and Underserved, 2020, 31, 193-207.	0.8	5
81	The protocol of the Application of Economics & Samp; Social psychology to improve Opioid Prescribing Safety Trial 1 (AESOPS-1): Electronic health record nudges. Contemporary Clinical Trials, 2021, 103, 106329.	1.8	4
82	Six Recommendations for Accelerating Uptake of National Food Security Screening in Primary Care Settings. Journal of General Internal Medicine, 2022, 37, 1531-1533.	2.6	4
83	Factors Influencing the Increasing Disparity in LDL Cholesterol Control Between White and Black Patients With Diabetes in a Context of Active Quality Improvement. American Journal of Medical Quality, 2014, 29, 308-314.	0.5	3
84	Effects of standardized outreach for patients refusing preventive services: a quasiexperimental quality improvement study. American Journal of Managed Care, 2011, 17, e249-54.	1.1	3
85	Criteria for Waiver of Informed Consent for Quality Improvement Research. JAMA Internal Medicine, 2015, 175, 142.	5.1	2
86	Outreach to Promote Management of Cardiovascular Risk in Primary Care Among Patients With Rheumatoid Arthritis Seen in Rheumatology Practice. ACR Open Rheumatology, 2020, 2, 131-137.	2.1	2
87	Effect of Peer Benchmarking on Specialist Electronic Consult Performance in a Los Angeles Safety-Net: a Cluster Randomized Trial. Journal of General Internal Medicine, 2021, , 1.	2.6	2
88	Implementation of EHR-based strategies to improve outpatient CAD care. American Journal of Managed Care, 2012, 18, 603-10.	1.1	2
89	Prehypertension: Progression to hypertension and management considerations. Current Cardiovascular Risk Reports, 2007, 1, 188-197.	2.0	1
90	Development of a Case-Based-Learning Curriculum to Engage Pre-clerkship Students in Principles of Health Equity, Quality, Safety, Teamwork, and Economics. Medical Science Educator, 2015, 25, 493-496.	1.5	1

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91	Mailed outreach and facilitated test ordering to promote cholesterol screening in community health centers: A randomized trial. Journal of Evaluation in Clinical Practice, 2017, 23, 620-624.	1.8	1
92	Applying Population Health Approaches to Undiagnosed Hypertension. Joint Commission Journal on Quality and Patient Safety, 2018, 44, 115-116.	0.7	1
93	Qualitative evaluation of a cardiovascular quality improvement programmereveals sizable data inaccuracies in small primary care practices. BMJ Open Quality, 2019, 8, e000702.	1.1	1
94	Medical exceptions to decision support: a tool to identify provider misconceptions and direct academic detailing. AMIA Annual Symposium proceedings, 2008, , 1090.	0.2	1
95	Community health center patients' response to and beliefs about outreach promoting clinical preventive services. Preventive Medicine Reports, 2017, 5, 71-74.	1.8	0
96	Meeting the Criteria of Medication Therapy Managementâ€"Reply. JAMA Internal Medicine, 2018, 178, 1563.	5.1	0
97	Health System–Community Partnerships: Implementation and Intensity Matter. American Journal of Preventive Medicine, 2020, 58, 283-284.	3.0	0
98	Rethinking What Is Essential in the Office Visit Note. Journal of General Internal Medicine, 2021, 36, 3571-3572.	2.6	0
99	Elevated Creatinine Levels and Quality of Care in Heart Failure. Annals of Internal Medicine, 2007, 147, 672.	3.9	O
100	The protocol of the Application of Economics & Social psychology to improve Opioid Prescribing Safety trial 2 (AESOPS-2): Availability of opioid harm. Contemporary Clinical Trials, 2022, 112, 106650.	1.8	0
101	The first step is recognizing there is a problem: a methodology for adjusting for variability in disease severity when estimating clinician performance. BMC Medical Research Methodology, 2022, 22, 69.	3.1	0
102	Title is missing!. , 2019, 14, e0222826.		0
103	Title is missing!. , 2019, 14, e0222826.		0
104	Title is missing!. , 2019, 14, e0222826.		0
105	Title is missing!. , 2019, 14, e0222826.		0