

Steven J Atlas

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

3,838
citations

159525

30
h-index

133188

59
g-index

91
all docs

91
docs citations

91
times ranked

4100
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Outcomes of Surgical and Nonsurgical Management of Lumbar Spinal Stenosis: 8 to 10 Year Results from the Maine Lumbar Spine Study. <i>Spine</i> , 2005, 30, 936-943.	1.0	505
2	Long-Term Outcomes of Surgical and Nonsurgical Management of Sciatica Secondary to a Lumbar Disc Herniation: 10 Year Results from the Maine Lumbar Spine Study. <i>Spine</i> , 2005, 30, 927-935.	1.0	419
3	Evaluating and managing acute low back pain in the primary care setting. <i>Journal of General Internal Medicine</i> , 2001, 16, 120-131.	1.3	235
4	Patient-Physician Connectedness and Quality of Primary Care. <i>Annals of Internal Medicine</i> , 2009, 150, 325.	2.0	177
5	Addressing Unmet Basic Resource Needs as Part of Chronic Cardiometabolic Disease Management. <i>JAMA Internal Medicine</i> , 2017, 177, 244.	2.6	173
6	Material Need Insecurities, Control of Diabetes Mellitus, and Use of Health Care Resources. <i>JAMA Internal Medicine</i> , 2015, 175, 257.	2.6	158
7	Spinal Stenosis. <i>Clinical Orthopaedics and Related Research</i> , 2006, 443, 198-207.	0.7	130
8	The relation between expectations and outcomes in surgery for sciatica. <i>Journal of General Internal Medicine</i> , 1999, 14, 740-744.	1.3	127
9	Food Insecurity, Food "Deserts," and Glycemic Control in Patients With Diabetes: A Longitudinal Analysis. <i>Diabetes Care</i> , 2018, 41, 1188-1195.	4.3	120
10	Appointment "no-shows" are an independent predictor of subsequent quality of care and resource utilization outcomes. <i>Journal of General Internal Medicine</i> , 2015, 30, 1426-1433.	1.3	102
11	Addressing basic resource needs to improve primary care quality: a community collaboration programme. <i>BMJ Quality and Safety</i> , 2016, 25, 164-172.	1.8	98
12	The Impact of Workers' Compensation on Outcomes of Surgical and Nonoperative Therapy for Patients With a Lumbar Disc Herniation. <i>Spine</i> , 2010, 35, 89-97.	1.0	92
13	Evaluation and treatment of low back pain: An evidence-based approach to clinical care. <i>Muscle and Nerve</i> , 2003, 27, 265-284.	1.0	85
14	The Impact of Disability Compensation on Long-term Treatment Outcomes of Patients With Sciatica Due to a Lumbar Disc Herniation. <i>Spine</i> , 2006, 31, 3061-3069.	1.0	71
15	Patient Navigation for Comprehensive Cancer Screening in High-Risk Patients Using a Population-Based Health Information Technology System. <i>JAMA Internal Medicine</i> , 2016, 176, 930.	2.6	68
16	Informed, Patient-Centered Decisions Associated with Better Health Outcomes in Orthopedics: Prospective Cohort Study. <i>Medical Decision Making</i> , 2018, 38, 1018-1026.	1.2	67
17	Rationale and design of a large population study to validate software for the assessment of atrial fibrillation from data acquired by a consumer tracker or smartwatch: The Fitbit heart study. <i>American Heart Journal</i> , 2021, 238, 16-26.	1.2	61
18	Validity of a New Health-Related Quality of Life Instrument for Patients with Chronic Sinusitis. <i>Laryngoscope</i> , 2005, 115, 846-854.	1.1	59

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19	Psychological distress associated with cancer screening: A systematic review. <i>Cancer</i> , 2017, 123, 3882-3894.	2.0	52
20	Patient navigation for lung cancer screening among current smokers in community health centers a randomized controlled trial. <i>Cancer Medicine</i> , 2018, 7, 894-902.	1.3	50
21	Is This "My" Patient? Development and Validation of a Predictive Model to Link Patients to Primary Care Providers. <i>Journal of General Internal Medicine</i> , 2006, 21, 060721075157046-???	1.3	48
22	Is this "My" patient? Development and validation of a predictive model to link patients to primary care providers. <i>Journal of General Internal Medicine</i> , 2006, 21, 973-978.	1.3	44
23	Screening for Atrial Fibrillation in Older Adults at Primary Care Visits: VITAL-AF Randomized Controlled Trial. <i>Circulation</i> , 2022, 145, 946-954.	1.6	43
24	The Maine-Seattle Back Questionnaire: A 12-Item Disability Questionnaire for Evaluating Patients with Lumbar Sciatica or Stenosis. <i>Spine</i> , 2003, 28, 1869-1876.	1.0	42
25	What Is Different About Worker's Compensation Patients?. <i>Spine</i> , 2007, 32, 2019-2026.	1.0	40
26	Initial Precipitants and Recurrence of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007716.	2.1	37
27	Use of maternal health services: comparing refugee, immigrant and US-born populations. <i>Maternal and Child Health Journal</i> , 2016, 20, 2494-2501.	0.7	36
28	Development and validation of a new health-related quality of life instrument for patients with sinusitis. <i>Quality of Life Research</i> , 2005, 14, 1375-1386.	1.5	35
29	Evaluating a Model to Predict Primary Care Physician-Defined Complexity in a Large Academic Primary Care Practice-Based Research Network. <i>Journal of General Internal Medicine</i> , 2015, 30, 1741-1747.	1.3	35
30	Clinical classification criteria for neurogenic claudication caused by lumbar spinal stenosis. The N-CLASS criteria. <i>Spine Journal</i> , 2018, 18, 941-947.	0.6	35
31	Changes in Use of Anticoagulation in Patients With Atrial Fibrillation Within a Primary Care Network Associated With the Introduction of Direct Oral Anticoagulants. <i>American Journal of Cardiology</i> , 2017, 120, 786-791.	0.7	30
32	Cohort design and natural language processing to reduce bias in electronic health records research. <i>Npj Digital Medicine</i> , 2022, 5, 47.	5.7	28
33	Clinical classification criteria for radicular pain caused by lumbar disc herniation: the radicular pain caused by disc herniation (RAPIDH) criteria. <i>Spine Journal</i> , 2017, 17, 1464-1471.	0.6	27
34	Risk of Developing Diabetes Among Refugees and Immigrants: A Longitudinal Analysis. <i>Journal of Community Health</i> , 2016, 41, 1274-1281.	1.9	25
35	Application of outcomes research in occupational low back pain: The Maine Lumbar Spine Study. , 1996, 29, 584-589.		24
36	Electronic physician notifications to improve guideline-based anticoagulation in atrial fibrillation: a randomized controlled trial. <i>Journal of General Internal Medicine</i> , 2018, 33, 2070-2077.	1.3	24

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37	Design and rationale of a pragmatic trial integrating routine screening for atrial fibrillation at primary care visits: The VITAL-AF trial. <i>American Heart Journal</i> , 2019, 215, 147-156.	1.2	24
38	Disparities in Quality of Primary Care by Resident and Staff Physicians: Is There a Conflict Between Training and Equity?. <i>Journal of General Internal Medicine</i> , 2019, 34, 1184-1191.	1.3	22
39	Automated Electronic Phenotyping of Cardioembolic Stroke. <i>Stroke</i> , 2021, 52, 181-189.	1.0	22
40	Hypoglycemia in Diabetes Mellitus as a Coronary Artery Disease Risk Factor in Patients at Elevated Vascular Risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 659-668.	1.8	21
41	Mechanisms Associated with Clinical Improvement in Interventions That Address Health-Related Social Needs: A Mixed-Methods Analysis. <i>Population Health Management</i> , 2019, 22, 399-405.	0.8	21
42	Primary Care Involvement and Outcomes of Care in Patients with a Workers' Compensation Claim for Back Pain. <i>Spine</i> , 2004, 29, 1041-1048.	1.0	20
43	Non-Visit-Based Cancer Screening Using a Novel Population Management System. <i>Journal of the American Board of Family Medicine</i> , 2014, 27, 474-485.	0.8	20
44	Brief report: The role of point of care testing for patients with acute pharyngitis. <i>Journal of General Internal Medicine</i> , 2005, 20, 759-761.	1.3	18
45	A Cluster-Randomized Trial of a Primary Care Informatics-Based System for Breast Cancer Screening. <i>Journal of General Internal Medicine</i> , 2011, 26, 154-161.	1.3	17
46	Management of Low Back Pain: Getting From Evidence-Based Recommendations to High-Value Care. <i>Annals of Internal Medicine</i> , 2017, 166, 533.	2.0	14
47	Initial Management of Acute and Chronic Low Back Pain: Responses from Brief Interviews of Primary Care Providers. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, S-106-S-114.	2.1	13
48	Trends in Consumer Wearable Devices With Cardiac Sensors in a Primary Care Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, .	0.9	13
49	Timeliness of Recommended Follow-Up After an Abnormal Finding on Diagnostic Chest CT in Smokers at High Risk of Developing Lung Cancer. <i>Journal of the American College of Radiology</i> , 2016, 13, 497-504.	0.9	12
50	Association between access to social service resources and cardiometabolic risk factors: a machine learning and multilevel modeling analysis. <i>BMJ Open</i> , 2019, 9, e025281.	0.8	12
51	Patient, provider, and clinic factors associated with the use of cervical cancer screening. <i>Preventive Medicine Reports</i> , 2021, 23, 101468.	0.8	12
52	Application of 2021 American Diabetes Association Glycemic Treatment Clinical Practice Recommendations in Primary Care. <i>Diabetes Care</i> , 2021, 44, 1443-1446.	4.3	11
53	Prevalence of Angina Among Primary Care Patients With Coronary Artery Disease. <i>JAMA Network Open</i> , 2021, 4, e2112800.	2.8	11
54	Variation in the Echocardiographic Surveillance of Primary Mitral Regurgitation. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	9

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55	Defining Team Effort Involved in Patient Care from the Primary Care Physician's Perspective. <i>Journal of General Internal Medicine</i> , 2017, 32, 269-276.	1.3	9
56	Impact of a Population Health Management Intervention on Disparities in Cardiovascular Disease Control. <i>Journal of General Internal Medicine</i> , 2018, 33, 463-470.	1.3	9
57	Colorectal Cancer Screening Patient Navigation for Patients with Mental Illness and/or Substance Use Disorder: Pilot Randomized Control Trial. <i>Journal of Dual Diagnosis</i> , 2020, 16, 438-446.	0.7	8
58	Re-CHARGE-CAF: Recalibration of the CHARGE-CAF Model for Atrial Fibrillation Risk Prediction in Patients With Acute Stroke. <i>Journal of the American Heart Association</i> , 2021, 10, e022363.	1.6	8
59	Population-based breast cancer screening in a primary care network. <i>American Journal of Managed Care</i> , 2012, 18, 821-9.	0.8	8
60	Assessing the quality of shared decision making for elective orthopedic surgery across a large healthcare system: cross-sectional survey study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 967.	0.8	8
61	Development and Implementation of a Collaborative Team Care Model for Effective Insulin Use in an Academic Medical Center Primary Care Network. <i>American Journal of Medical Quality</i> , 2017, 32, 397-405.	0.2	7
62	The effectiveness and value of novel acute treatments for migraine. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2020, 26, 1456-1462.	0.5	6
63	Evaluating and Managing Acute Low Back Pain in the Primary Care Setting. <i>Journal of General Internal Medicine</i> , 2001, 16, 120-131.	1.3	6
64	JAK inhibitors and monoclonal antibodies for the treatment of atopic dermatitis: effectiveness and value. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2022, 28, 108-114.	0.5	6
65	Outcomes of primary care patients who are frequent and persistent users of the ED. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1320-1322.	0.7	5
66	Point of View: Avoiding Opioids in Patients With Work-related Lumbar Disc Herniation. <i>Spine</i> , 2018, 43, 603-604.	1.0	5
67	Lung cancer screening patient navigation for current smokers in community health centers: A randomized controlled trial.. <i>Journal of Clinical Oncology</i> , 2017, 35, 1506-1506.	0.8	5
68	Satisfaction With Health Care Among Patients Navigated for Preventive Cancer Screening. <i>Journal of Patient Experience</i> , 2018, 5, 225-230.	0.4	4
69	Effectiveness and Value of 2 Novel Treatments for Tardive Dyskinesia. <i>JAMA Internal Medicine</i> , 2018, 178, 1110.	2.6	4
70	Validation of an electronic coding algorithm to identify the primary indication of orthopedic surgeries from administrative data. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 187.	1.5	4
71	The Association of Pain Phenotype with Neuromuscular Impairments and Mobility Limitations Among Older Primary Care Patients: A Secondary Analysis of the Boston Rehabilitative Impairment Study of the Elderly. <i>PM and R</i> , 2020, 12, 743-753.	0.9	3
72	Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke. <i>American Journal of Cardiology</i> , 2021, 147, 44-51.	0.7	3

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73	Designing a Strategy Trial for the Management of Gout: The Use of a Modified Delphi Panel. <i>ACR Open Rheumatology</i> , 2021, 3, 341-348.	0.9	3
74	Multilevel follow-up of cancer screening (mFOCUS): Protocol for a multilevel intervention to improve the follow-up of abnormal cancer screening test results. <i>Contemporary Clinical Trials</i> , 2021, 109, 106533.	0.8	3
75	Beliefs about lung cancer, knowledge, and interest in lung screening among community health center patients.. <i>Journal of Clinical Oncology</i> , 2016, 34, e13051-e13051.	0.8	3
76	Variation in the receipt of human papilloma virus co-testing for cervical screening: Individual, provider, facility and healthcare system characteristics. <i>Preventive Medicine</i> , 2022, 154, 106871.	1.6	3
77	Chronic disease outcomes from primary care population health program implementation. <i>American Journal of Managed Care</i> , 2017, 23, 728-735.	0.8	3
78	ReducinG stroke by screening for UndiAgnosed atRial fibrillation in elderly inDividuals (GUARD-AF): Rationale and Design of the GUARD-AF Randomized Trial of Screening for Atrial Fibrillation with a 14-day Patch-Based Continuous ECG Monitor. <i>American Heart Journal</i> , 2022, 249, 76-76.	1.2	3
79	Natural Language Processing to Identify Abnormal Breast, Lung, and Cervical Cancer Screening Test Results from Unstructured Reports to Support Timely Follow-up. <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.2	3
80	Medical interventions have not solved the epidemic of chronic low back pain. <i>Pain</i> , 2021, Publish Ahead of Print, 2464-2465.	2.0	2
81	Patient Navigation for Comprehensive Cancer Screenings in High-Risk Patientsâ€™Reply. <i>JAMA Internal Medicine</i> , 2016, 176, 1726.	2.6	1
82	Doctors of chiropractic working with or within integrated healthcare delivery systems: a scoping review protocol. <i>BMJ Open</i> , 2021, 11, e043754.	0.8	1
83	Point-of-care screening for atrial fibrillation: Where are we, and where do we go next?. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 294-297.	0.5	1
84	Point of View. <i>Spine</i> , 2010, 35, 116.	1.0	0
85	Commentary: Predictive factors influencing clinical outcome with operative management of lumbar spinal stenosis. <i>Spine Journal</i> , 2011, 11, 620-621.	0.6	0
86	Point of View. <i>Spine</i> , 2016, 41, 956-957.	1.0	0
87	Reply to â€œComments on Clinical classification criteria for neurogenic claudication caused by lumbar spinal stenosis. The N-CLASS criteriaâ€. <i>Spine Journal</i> , 2018, 18, 913-914.	0.6	0
88	Disparities in Quality of Primary Care by Resident and Staff Physiciansâ€™Reply. <i>Journal of General Internal Medicine</i> , 2020, 35, 939-939.	1.3	0
89	Commentary: An Exploratory Analysis of Spine Patientsâ€™™ Preoperative Concerns and Decision-Making Process: Does What Surgeons Say Matter?. <i>Spine</i> , 2020, 45, 1089.	1.0	0