

Benjamin Littenberg

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

7,239
citations

66343

42
h-index

58581

82
g-index

118
all docs

118
docs citations

118
times ranked

7702
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining independent studies of a diagnostic test into a summary roc curve: Data-analytic approaches and some additional considerations. <i>Statistics in Medicine</i> , 1993, 12, 1293-1316.	1.6	1,238
2	The Single Item Literacy Screener: Evaluation of a brief instrument to identify limited reading ability. <i>BMC Family Practice</i> , 2006, 7, 21.	2.9	635
3	Medical and Surgical Treatment of Parapneumonic Effusions. <i>Chest</i> , 2000, 118, 1158-1171.	0.8	600
4	Estimating Diagnostic Accuracy from Multiple Conflicting Reports. <i>Medical Decision Making</i> , 1993, 13, 313-321.	2.4	412
5	A Controlled Trial of Methylprednisolone in the Emergency Treatment of Acute Asthma. <i>New England Journal of Medicine</i> , 1986, 314, 150-152.	27.0	252
6	A Randomized, Placebo-Controlled Trial of Antimicrobial Treatment for Children With Clinically Diagnosed Acute Sinusitis. <i>Pediatrics</i> , 2001, 107, 619-625.	2.1	172
7	Title is missing!, , 1999, 9, 17-26.		167
8	The Diagnostic Accuracy of Rapid Dipstick Tests to Predict Urinary Tract Infection. <i>American Journal of Clinical Pathology</i> , 1991, 96, 582-588.	0.7	143
9	Randomized Trial of a Nurse-Administered, Telephone-Based Disease Management Program for Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2005, 11, 358-365.	1.7	143
10	Screening for Hypertension. <i>Annals of Internal Medicine</i> , 1990, 112, 192.	3.9	134
11	Aminophylline Treatment in Severe, Acute Asthma. <i>JAMA - Journal of the American Medical Association</i> , 1988, 259, 1678.	7.4	127
12	Topical Testosterone for Breast Cancer Patients with Vaginal Atrophy Related to Aromatase Inhibitors: A Phase I/II Study. <i>Oncologist</i> , 2011, 16, 424-431.	3.7	127
13	Cohort Study of Structured Reporting Compared with Conventional Dictation. <i>Radiology</i> , 2009, 253, 74-80.	7.3	117
14	Literacy and health outcomes: a cross-sectional study in 1002 adults with diabetes. <i>BMC Family Practice</i> , 2006, 7, 49.	2.9	116
15	Effects of Television Viewing Reduction on Energy Intake and Expenditure in Overweight and Obese Adults. <i>Archives of Internal Medicine</i> , 2009, 169, 2109.	3.8	113
16	Driving distance as a barrier to glycemic control in diabetes. <i>Journal of General Internal Medicine</i> , 2006, 21, 378-380.	2.6	94
17	Cryptosporidiosis Stimulates an Inflammatory Intestinal Response in Malnourished Haitian Children. <i>Journal of Infectious Diseases</i> , 2002, 186, 94-101.	4.0	91
18	Association between cancer prevalence and use of thiazolidinediones: results from the Vermont Diabetes Information System. <i>BMC Medicine</i> , 2007, 5, 17.	5.5	85

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19	The effect of an educational intervention on the perceived risk of breast cancer. <i>Journal of General Internal Medicine</i> , 1996, 11, 92-97.	2.6	83
20	Probabilistic Computer Model Developed from Clinical Data in National Mammography Database Format to Classify Mammographic Findings. <i>Radiology</i> , 2009, 251, 663-672.	7.3	82
21	The use of adherence aids by adults with diabetes: A cross-sectional survey. <i>BMC Family Practice</i> , 2006, 7, 1.	2.9	79
22	DWI for Renal Mass Characterization: Systematic Review and Meta-Analysis of Diagnostic Test Performance. <i>American Journal of Roentgenology</i> , 2015, 205, 317-324.	2.2	75
23	The Association of Hot Red Chili Pepper Consumption and Mortality: A Large Population-Based Cohort Study. <i>PLoS ONE</i> , 2017, 12, e0169876.	2.5	71
24	Role of magnesium supplementation in the treatment of depression: A randomized clinical trial. <i>PLoS ONE</i> , 2017, 12, e0180067.	2.5	70
25	Effects on Processes and Costs of Care Associated With the Addition of an Internist to an Inpatient Psychiatry Team. <i>Psychiatric Services</i> , 2005, 56, 463-467.	2.0	68
26	Magnesium Intake and Depression in Adults. <i>Journal of the American Board of Family Medicine</i> , 2015, 28, 249-256.	1.5	68
27	Improving the quality of radiology reporting: A physician survey to define the target. <i>Journal of the American College of Radiology</i> , 2004, 1, 497-505.	1.8	65
28	Intra-cluster correlation coefficients in adults with diabetes in primary care practices: the Vermont Diabetes Information System field survey. <i>BMC Medical Research Methodology</i> , 2006, 6, 20.	3.1	63
29	The Vermont Diabetes Information System (VDIS): study design and subject recruitment for a cluster randomized trial of a decision support system in a regional sample of primary care practices. <i>Clinical Trials</i> , 2004, 1, 532-544.	1.6	54
30	Radiology Report Clarity: A Cohort Study of Structured Reporting Compared With Conventional Dictation. <i>Journal of the American College of Radiology</i> , 2010, 7, 501-506.	1.8	54
31	APACHE II Predicts long-term survival in COPD patients admitted to a general medical ward. <i>Journal of General Internal Medicine</i> , 2003, 18, 824-830.	2.6	53
32	The Vermont Diabetes Information System: A Cluster Randomized Trial of a Population Based Decision Support System. <i>Journal of General Internal Medicine</i> , 2009, 24, 1303-1310.	2.6	53
33	Hyperleptinemia is associated with impaired pulmonary host defense. <i>JCI Insight</i> , 2016, 1, .	5.0	53
34	Using the free-to-total prostate-specific antigen ratio to detect prostate cancer in men with nonspecific elevations of prostate-specific antigen levels. <i>Journal of General Internal Medicine</i> , 2000, 15, 739-748.	2.6	50
35	Relationship of literacy and heart failure in adults with diabetes. <i>BMC Health Services Research</i> , 2007, 7, 98.	2.2	49
36	Mental Health, Substance Abuse, and Health Behavior Services in Patient-Centered Medical Homes. <i>Journal of the American Board of Family Medicine</i> , 2014, 27, 637-644.	1.5	49

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37	Effectiveness of Helicopter versus Ground Ambulance Services for Interfacility Transport. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 45, 785-790.	2.4	49
38	Paper Standard Gamble: The Reliability of a Paper Questionnaire to Assess Utility. <i>Medical Decision Making</i> , 2003, 23, 480-488.	2.4	48
39	Relationship Between Self-report and an Objective Measure of Television-viewing Time in Adults. <i>Obesity</i> , 2010, 18, 1273-1275.	3.0	48
40	A practice guideline and decision aid for blood transfusion. <i>Immunohematology</i> , 1995, 11, 88-94.	0.2	48
41	Clinical prediction rules to optimize cytotoxin testing for <i>Clostridium difficile</i> in hospitalized patients with diarrhea. <i>American Journal of Medicine</i> , 1996, 100, 487-495.	1.5	47
42	The Challenge of Achieving National Cholesterol Goals in Patients With Diabetes. <i>Diabetes Care</i> , 2005, 28, 1029-1034.	8.6	46
43	Staging error does not explain the relationship between the number of lymph nodes in a colon cancer specimen and survival. <i>Surgery</i> , 2010, 147, 358-365.	1.9	45
44	Effect of false-positive mammograms on return for subsequent screening mammography. <i>American Journal of Medicine</i> , 2003, 114, 120-125.	1.5	43
45	Technetium bone scanning in the diagnosis of osteomyelitis. <i>Journal of General Internal Medicine</i> , 1992, 7, 158-164.	2.6	41
46	Disposable, sheathed, flexible sigmoidoscopy: A prospective, multicenter, randomized trial. <i>Gastrointestinal Endoscopy</i> , 1995, 41, 566-572.	1.0	41
47	Use of Vena Cava Filters in Pediatric Trauma Patients: Data from the National Trauma Data Bank. <i>Journal of Trauma</i> , 2005, 59, 1114-1120.	2.3	39
48	Accuracy of Screening Mammography in Older Women. <i>American Journal of Roentgenology</i> , 2011, 197, 1268-1273.	2.2	38
49	PAPER STANDARD GAMBLE. <i>International Journal of Technology Assessment in Health Care</i> , 2003, 19, 135-147.	0.5	37
50	Enteric Carriage of Vancomycin-Resistant <i>Enterococcus faecium</i> in Patients Tested for <i>Clostridium difficile</i> . <i>Infection Control and Hospital Epidemiology</i> , 1999, 20, 664-670.	1.8	36
51	The Increasing Use of Vena Cava Filters in Adult Trauma Victims: Data From the American College of Surgeons National Trauma Data Bank. <i>Journal of Trauma</i> , 2007, 63, 764-769.	2.3	36
52	The use of insulin declines as patients live farther from their source of care: results of a survey of adults with type 2 diabetes. <i>BMC Public Health</i> , 2006, 6, 198.	2.9	33
53	Theophylline in acute childhood asthma: A meta-analysis of its efficacy. , 1996, 21, 211-218.		31
54	Change in Health Literacy Over 2 Years in Older Adults With Diabetes. <i>The Diabetes Educator</i> , 2013, 39, 638-646.	2.5	31

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55	Limitations of diabetes pharmacotherapy: results from the Vermont Diabetes Information System study. <i>BMC Family Practice</i> , 2006, 7, 50.	2.9	28
56	Diagnosing pedal osteomyelitis. <i>Journal of General Internal Medicine</i> , 1994, 9, 1-7.	2.6	25
57	The Effect of the Vermont Diabetes Information System on Inpatient and Emergency Department Use: Results from a Randomized Trial. <i>Health Outcomes Research in Medicine</i> , 2010, 1, e61-e66.	0.6	25
58	Published Results of Surgery for Aortoiliac Occlusive Disease. <i>Annals of Vascular Surgery</i> , 1997, 11, 425-441.	0.9	24
59	Passive consent for clinical research in the age of HIPAA. <i>Journal of General Internal Medicine</i> , 2006, 21, 207-211.	2.6	23
60	Diabetes Decision Support: Initial Experience With the Vermont Diabetes Information System. <i>American Journal of Public Health</i> , 2006, 96, 593-595.	2.7	22
61	Prevalence of Limited Health Literacy and Compensatory Strategies Used by Hospitalized Patients. <i>Nursing Research</i> , 2011, 60, 361-366.	1.7	22
62	The development and validation of an instrument to assess acute sinus disease in children. <i>Quality of Life Research</i> , 1999, 8, 225-233.	3.1	21
63	Prognostic Vascular Imaging Biomarkers in High-Grade Gliomas. <i>Academic Radiology</i> , 2013, 20, 478-485.	2.5	21
64	The Association between Serum Magnesium Levels and Depression in an Adult Primary Care Population. <i>Nutrients</i> , 2019, 11, 1475.	4.1	20
65	Utility-based estimates of the relative morbidity of visual impairment and angina. <i>Ophthalmic Epidemiology</i> , 2000, 7, 169-185.	1.7	17
66	Development and validation of a measure of primary care behavioral health integration.. <i>Families, Systems and Health</i> , 2016, 34, 342-356.	0.6	17
67	Integrating Behavioral Health and Primary Care (IBH-PC) to improve patient-centered outcomes in adults with multiple chronic medical and behavioral health conditions: study protocol for a pragmatic cluster-randomized control trial. <i>Trials</i> , 2021, 22, 200.	1.6	17
68	Prevalence of antiplatelet therapy in patients with diabetes. <i>Cardiovascular Diabetology</i> , 2005, 4, 18.	6.8	16
69	A novel combination: ranpirnase and rosiglitazone induce a synergistic apoptotic effect by down-regulating Fra-1 and Survivin in cancer cells. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 1871-1879.	4.1	16
70	A Modified Outpatient Prescription Form to Reduce Prescription Errors. <i>Joint Commission Journal on Quality and Safety</i> , 2004, 30, 480-487.	1.3	15
71	The association between the pre-diagnosis mammography screening interval and advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2007, 102, 339-345.	2.5	14
72	Integrating Behavioral Health in Primary Care Using Lean Workflow Analysis: A Case Study. <i>Journal of the American Board of Family Medicine</i> , 2016, 29, 385-393.	1.5	14

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73	A Machine Learning Approach to Identification of Unhealthy Drinking. Journal of the American Board of Family Medicine, 2020, 33, 397-406.	1.5	13
74	Autologous bone marrow transplantation versus chemotherapy in relapsed/refractory non-hodgkin's lymphoma: Estimates of long-term survival from the recent literatur. American Journal of Hematology, 1995, 50, 116-123.	4.1	12
75	Adapting Root Cause Analysis to Chronic Medical Conditions. Joint Commission Journal on Quality and Safety, 2004, 30, 175-186.	1.3	12
76	Chronic care coordination by integrating care through a team-based, population-driven approach: a case study. Translational Behavioral Medicine, 2018, 8, 468-480.	2.4	12
77	The Practice Integration Profile: Rationale, development, method, and research.. Families, Systems and Health, 2016, 34, 334-341.	0.6	12
78	The Sinusitis Debate. Pediatrics, 2002, 109, 166-167.	2.1	11
79	Using nurses and office staff to report prescribing errors in primary care. International Journal for Quality in Health Care, 2008, 20, 238-245.	1.8	11
80	Trends in Imaging Use for the Evaluation and Followup of Kidney Stone Disease: A Single Center Experience. Journal of Urology, 2017, 198, 383-388.	0.4	11
81	Pseudohypertension masquerading as malignant hypertension. American Journal of Medicine, 1988, 84, 539-542.	1.5	9
82	Association of angiotensin-converting enzyme inhibitor therapy and comorbidity in diabetes: results from the Vermont diabetes information system. BMC Endocrine Disorders, 2008, 8, 17.	2.2	9
83	Evaluation of a modified prescription form to address prescribing errors. American Journal of Health-System Pharmacy, 2011, 68, 151-157.	1.0	9
84	Measuring the integration of primary care and behavioral health services. Health Services Research, 2019, 54, 379-389.	2.0	8
85	Association between prevalence of obstructive lung disease and obesity: results from The Vermont Diabetes Information System. Asthma Research and Practice, 2021, 7, 6.	2.4	8
86	Integrating Survival and Quality of Life Data in Clinical Trials of Lung Disease. Chest, 2005, 127, 1094.	0.8	7
87	Availability, Strengths and Limitations of US State Driver's License Data for Obesity Research. Cureus, 2016, 8, e518.	0.5	7
88	The Vermedx Diabetes Information System reduces healthcare utilization. American Journal of Managed Care, 2009, 15, 166-70.	1.1	7
89	Effect of a clinical evidence technology on patient skin disease outcomes in primary care: a cluster-randomized controlled trial. Journal of the Medical Library Association: JMLA, 2019, 107, 151-162.	1.7	6
90	Relationship between Magnesium Intake and Chronic Pain in U.S. Adults. Nutrients, 2020, 12, 2104.	4.1	6

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91	The Relationship Between Social Determinants of Health and Functional Capacity in Adult Primary Care Patients With Multiple Chronic Conditions. <i>Journal of the American Board of Family Medicine</i> , 2021, 34, 688-697.	1.5	6
92	The Relationship Between Access to Natural Environmental Amenities and Obesity. <i>Cureus</i> , 2015, 7, e377.	0.5	6
93	A dictation system for reporting prescribing errors in community pharmacies. <i>International Journal of Pharmacy Practice</i> , 2010, 12, 13-19.	0.6	5
94	Nonlinear relationship between nonresidential destinations and body mass index across a wide range of development. <i>Preventive Medicine</i> , 2021, 153, 106775.	3.4	5
95	Hepatitis B vaccination. <i>American Journal of Medicine</i> , 1984, 77, 1023-1026.	1.5	4
96	Estimates of risk of posttransfusion hepatitis. <i>American Journal of Medicine</i> , 1992, 93, 356-357.	1.5	4
97	Mandated Diabetes Registries Will Benefit Persons With Diabetes. <i>Archives of Internal Medicine</i> , 2008, 168, 797.	3.8	4
98	Improving Testing for Proteinuria in Diabetes Using Decision Support: Role of Laboratory Ordering Systems. <i>Laboratory Medicine</i> , 2013, 44, 353-357.	1.2	4
99	Did Clarification of Medicare Guidelines Change Outpatient Physical Therapy and Occupational Therapy Usage? A Retrospective Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 78-85.	0.9	4
100	Relationship Between the Built Environment and Body Mass Index in a Rural Context: A Cross-Sectional Study from Vermont. <i>Cureus</i> , 2018, 10, e3040.	0.5	4
101	Nonlinear Relationships among the Natural Environment, Health, and Sociodemographic Characteristics across US Counties. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6898.	2.6	4
102	An association between anti-platelet drug use and reduced cancer prevalence in diabetic patients: results from the Vermont Diabetes Information System Study. <i>BMC Cancer</i> , 2010, 10, 289.	2.6	3
103	Barriers and facilitators to use of a clinical evidence technology in the management of skin problems in primary care: insights from mixed methods. <i>Journal of the Medical Library Association: JMLA</i> , 2020, 108, 428-439.	1.7	3
104	Choosing antihypertensive therapy. <i>Journal of General Internal Medicine</i> , 1995, 10, 700-702.	2.6	2
105	Vioxx-Viagra confusion. <i>American Journal of Health-System Pharmacy</i> , 2002, 59, 2112-2112.	1.0	2
106	Perception of drug-name legibility by pharmacists and pharmacy technicians. <i>American Journal of Health-System Pharmacy</i> , 2009, 66, 794-795.	1.0	2
107	Further Experience with the Practice Integration Profile: A Measure of Behavioral Health and Primary Care Integration. <i>Journal of Clinical Psychology in Medical Settings</i> , 2022, 29, 274-284.	1.4	2
108	Risk Factors for Venous Thromboembolism in Metastatic Colon Cancer Patients in the Contemporary Treatment Era: A SEER-Medicare Data Analysis. <i>Blood</i> , 2016, 128, 2598-2598.	1.4	2

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109	Association between Obstructive Lung Disease and Cardiovascular Disease: Results from the Vermont Diabetes Information System. <i>Journal of Respiration</i> , 2021, 1, 165-172.	1.1	1
110	Utility-based estimates of the relative morbidity of visual impairment and angina. <i>Ophthalmic Epidemiology</i> , 2000, 7, 169-185.	1.7	1
111	Response from Littenberg and Neuhauser. <i>American Journal of Public Health</i> , 1981, 71, 1172-1172.	2.7	0
112	Tetanus Immunization in Adults. <i>JAMA - Journal of the American Medical Association</i> , 1994, 272, 1900.	7.4	0
113	Cost-effectiveness in pedal osteomyelitis. <i>Journal of General Internal Medicine</i> , 1994, 9, 536-536.	2.6	0
114	Response to Nardone. <i>Journal of General Internal Medicine</i> , 2006, 21, 1008-1008.	2.6	0
115	Potential enhanced association between obstructive lung disease and history of depression in patients with diabetes.. , 2021, 1, 1-4.		0