

George M Holmes

List of Publications by Year in descending order

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Version: 2024-02-01

130
papers

4,595
citations

136950

32
h-index

110387

64
g-index

130
all docs

130
docs citations

130
times ranked

5413
citing authors

#	ARTICLE	IF	CITATIONS
1	The Rising Prevalence of Chronic Low Back Pain. Archives of Internal Medicine, 2009, 169, 251.	3.8	1,112
2	Increase in tracheostomy for prolonged mechanical ventilation in North Carolina, 1993â€“2002. Critical Care Medicine, 2004, 32, 2219-2226.	0.9	218
3	The Changing Epidemiology of Mechanical Ventilation: A Population-Based Study. Journal of Intensive Care Medicine, 2006, 21, 173-182.	2.8	214
4	Relationship Between Literacy, Knowledge, Self-Care Behaviors, and Heart Failure-Related Quality of Life Among Patients With Heart Failure. Journal of General Internal Medicine, 2011, 26, 979-986.	2.6	206
5	The Rising Rate of Rural Hospital Closures. Journal of Rural Health, 2016, 32, 35-43.	2.9	206
6	Transportation Barriers to Health Care in the United States: Findings From the National Health Interview Survey, 1997â€“2017. American Journal of Public Health, 2020, 110, 815-822.	2.7	160
7	What Is Rural? Challenges And Implications Of Definitions That Inadequately Encompass Rural People And Places. Health Affairs, 2019, 38, 1985-1992.	5.2	124
8	Low Literacy Is Associated with Increased Risk of Hospitalization and Death Among Individuals with Heart Failure. Journal of General Internal Medicine, 2013, 28, 1174-1180.	2.6	118
9	A Long Way to Go. Spine, 2009, 34, 718-724.	2.0	99
10	Multisite Randomized Trial of a Single-Session Versus Multisession Literacy-Sensitive Self-Care Intervention for Patients With Heart Failure. Circulation, 2012, 125, 2854-2862.	1.6	98
11	The Effect of Rural Hospital Closures on Community Economic Health. Health Services Research, 2006, 41, 467-485.	2.0	96
12	The Effect of Progressive, Reinforcing Telephone Education and Counseling Versus Brief Educational Intervention on Knowledge, Self-Care Behaviors and Heart Failure Symptoms. Journal of Cardiac Failure, 2011, 17, 789-796.	1.7	93
13	Disparities in Postacute Rehabilitation Care for Stroke: An Analysis of the State Inpatient Databases. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1220-1229.	0.9	91
14	Disparities in post-acute rehabilitation care for joint replacement. Arthritis Care and Research, 2011, 63, 1020-1030.	3.4	82
15	Race, Care Seeking, and Utilization for Chronic Back and Neck Pain: Population Perspectives. Journal of Pain, 2010, 11, 343-350.	1.4	73
16	Physician referrals to physical therapy for the treatment of musculoskeletal conditions11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated.. Archives of Physical Medicine and Rehabilitation, 2003, 84, 1839-1849.	0.9	65
17	Predicting Financial Distress and Closure in Rural Hospitals. Journal of Rural Health, 2017, 33, 239-249.	2.9	61
18	Physician referrals to physical therapists for the treatment of spine disorders. Spine Journal, 2005, 5, 530-541.	1.3	55

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19	An Investigation into the Determinants of Flight Cancellations. <i>Economica</i> , 2006, 73, 749-783.	1.6	53
20	Is Adherence to Weight Monitoring or Weight-Based Diuretic Self-Adjustment Associated With Fewer Heart Failure-Related Emergency Department Visits or Hospitalizations?. <i>Journal of Cardiac Failure</i> , 2012, 18, 576-584.	1.7	53
21	Physical Therapy for Chronic Low Back Pain in North Carolina: Overuse, Underuse, or Misuse?. <i>Physical Therapy</i> , 2011, 91, 484-495.	2.4	52
22	Half of Rural Residents at High Risk of Serious Illness Due to COVID-19, Creating Stress on Rural Hospitals. <i>Journal of Rural Health</i> , 2020, 36, 584-590.	2.9	52
23	Financial Indicators for Critical Access Hospitals. <i>Journal of Rural Health</i> , 2006, 22, 229-236.	2.9	48
24	Mortality and Physician Supply: Does Region Hold the Key to the Paradox?. <i>Health Services Research</i> , 2007, 42, 2233-2251.	2.0	47
25	Rural Medicare Beneficiaries Have Fewer Follow-up Visits and Greater Emergency Department Use Postdischarge. <i>Medical Care</i> , 2015, 53, 800-808.	2.4	44
26	Physical Therapy Use by Community-Based Older People. <i>Physical Therapy</i> , 2005, 85, 19-33.	2.4	43
27	Designating Places and Populations as Medically Underserved: A Proposal for a New Approach. <i>Journal of Health Care for the Poor and Underserved</i> , 2007, 18, 567-589.	0.8	43
28	Management of Back and Neck Pain: Who Seeks Care From Physical Therapists?. <i>Physical Therapy</i> , 2005, 85, 872-886.	2.4	42
29	The Financial Performance of Rural Hospitals and Implications for Elimination of the Critical Access Hospital Program. <i>Journal of Rural Health</i> , 2013, 29, 140-149.	2.9	40
30	Medicaid Expansion Affects Rural And Urban Hospitals Differently. <i>Health Affairs</i> , 2016, 35, 1665-1672.	5.2	40
31	Exercise prescription for chronic back or neck pain: Who prescribes it? who gets it? What is prescribed?. <i>Arthritis and Rheumatism</i> , 2009, 61, 192-200.	6.7	39
32	Postacute Rehabilitation Care for Hip Fracture: Who Gets the Most Care?. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1929-1935.	2.6	38
33	The effect of rural hospital closures on emergency medical service response and transport times. <i>Health Services Research</i> , 2020, 55, 288-300.	2.0	37
34	Self-reported recall and daily diary-recorded measures of weight monitoring adherence: associations with heart failure-related hospitalization. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 12.	1.7	35
35	Decomposing Racial and Ethnic Disparities in the Use of Postacute Rehabilitation Care. <i>Health Services Research</i> , 2012, 47, 1158-1178.	2.0	33
36	The health effects of caregiving by grandparents in Taiwan: an instrumental variable estimation. <i>Review of Economics of the Household</i> , 2012, 10, 521-540.	4.2	32

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37	A single-item self-report medication adherence question predicts hospitalisation and death in patients with heart failure. <i>Journal of Clinical Nursing</i> , 2014, 23, 2554-2564.	3.0	30
38	Decomposing Mortality Disparities in Urban and Rural U.S. Counties. <i>Health Services Research</i> , 2018, 53, 4310-4331.	2.0	30
39	Comparison of a one-time educational intervention to a teach-to-goal educational intervention for self-management of heart failure: design of a randomized controlled trial. <i>BMC Health Services Research</i> , 2009, 9, 99.	2.2	29
40	Which Definition of Rurality Should I Use?. <i>Medical Care</i> , 2021, 59, S413-S419.	2.4	28
41	Controlled Substance Lock-In Programs: Examining An Unintended Consequence Of A Prescription Drug Abuse Policy. <i>Health Affairs</i> , 2016, 35, 1884-1892.	5.2	24
42	The Contribution of "Plasticity" to Modeling How a Community's Need for Health Care Services Can Be Met by Different Configurations of Physicians. <i>Academic Medicine</i> , 2013, 88, 1877-1882.	1.6	21
43	Using Propensity Stratification to Compare Patient Outcomes in Hospital-Based versus Freestanding Skilled-Nursing Facilities. <i>Medical Care Research and Review</i> , 2006, 63, 599-622.	2.1	19
44	A Positive Association Between Hospice Profit Margin And The Rate At Which Patients Are Discharged Before Death. <i>Health Affairs</i> , 2017, 36, 1291-1298.	5.2	19
45	Trends in the use of feeding tubes in North Carolina hospitals 1989 to 2000. <i>Journal of General Internal Medicine</i> , 2004, 19, 1034-1038.	2.6	18
46	Physical therapy use by community-based older people. <i>Physical Therapy</i> , 2005, 85, 19-33.	2.4	18
47	Minimum-Distance Requirements Could Harm High-Performing Critical-Access Hospitals And Rural Communities. <i>Health Affairs</i> , 2015, 34, 627-635.	5.2	17
48	Increasing physician supply in medically underserved areas. <i>Labour Economics</i> , 2005, 12, 697-725.	1.7	16
49	Factors Driving Live Discharge From Hospice: Provider Perspectives. <i>Journal of Pain and Symptom Management</i> , 2017, 53, 1050-1056.	1.2	16
50	Management of back and neck pain: who seeks care from physical therapists?. <i>Physical Therapy</i> , 2005, 85, 872-86.	2.4	16
51	Airline Schedule Recovery after Airport Closures: Empirical Evidence since September 11. <i>Southern Economic Journal</i> , 2005, 71, 800.	2.1	15
52	Variations in Financial Performance Among Peer Groups of Critical Access Hospitals. <i>Journal of Rural Health</i> , 2007, 23, 299-305.	2.9	15
53	Rural Hospital Mergers Increased Between 2005 and 2016—What Did Those Hospitals Look Like?. <i>Inquiry (United States)</i> , 2020, 57, 004695802093566.	0.9	14
54	Spine and Pain Clinics Serving North Carolina Patients With Back and Neck Pain. <i>Spine</i> , 2009, 34, 615-622.	2.0	13

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55	The Impact of General Surgeon Supply on the Risk of Appendiceal Rupture in North Carolina. <i>Annals of Surgery</i> , 2014, 259, 910-915.	4.2	13
56	Effectiveness of Physical Therapy for the Management of Chronic Spine Disorders: A Propensity Score Approach. <i>Physical Therapy</i> , 2006, 86, 381-394.	2.4	12
57	Access to outpatient services in rural communities changes after hospital closure. <i>Health Services Research</i> , 2021, 56, 788-801.	2.0	12
58	Effect of Extreme Weather Events on Student Test Performance. <i>Natural Hazards Review</i> , 2002, 3, 82-91.	1.5	11
59	The Association of Discharge Before Noon and Length of Stay in Hospitalized Pediatric Patients. <i>Journal of Hospital Medicine</i> , 2019, 14, 28-32.	1.4	11
60	Satisfaction with electronic health records is associated with job satisfaction among primary care physicians. <i>Informatics in Primary Care</i> , 2013, 21, 18.	1.1	11
61	The economic effects of rural hospital closures. <i>Health Services Research</i> , 2022, 57, 614-623.	2.0	11
62	How Might the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 Affect the Financial Viability of Rural Pharmacies? An Analysis of Preimplementation Prescription Volume and Payment Sources in Rural and Urban Areas. <i>Journal of Rural Health</i> , 2005, 21, 114-121.	2.9	10
63	A Comparative Study of Financial Data Sources for Critical Access Hospitals: Audited Financial Statements, the Medicare Cost Report, and the Internal Revenue Service Form 990. <i>Journal of Rural Health</i> , 2012, 28, 416-424.	2.9	10
64	Ruralâ€“Urban Differences in the Effect of Followâ€“Up Care on Postdischarge Outcomes. <i>Health Services Research</i> , 2017, 52, 1473-1493.	2.0	10
65	Medicare Shared Savings ACOs and Hospice Care for Ischemic Stroke Patients. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1402-1409.	2.6	10
66	Decline in Inpatient Volume at Rural Hospitals. <i>Journal of Rural Health</i> , 2021, 37, 347-352.	2.9	10
67	A Methodology for Using Workforce Data to Decide Which Specialties and States to Target for Graduate Medical Education Expansion. <i>Health Services Research</i> , 2017, 52, 508-528.	2.0	9
68	Developing Physician Migration Estimates for Workforce Models. <i>Health Services Research</i> , 2017, 52, 529-545.	2.0	9
69	The Medicare Shared Savings Program and Outcomes for Ischemic Stroke Patients: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 2740-2748.	2.6	9
70	Travel Time to Radiation Oncology Facilities in the United States and the Influence of Certificate of Need Policies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 344-351.	0.8	9
71	Do Live Discharge Rates Increase as Hospices Approach Their Medicare Aggregate Payment Caps?. <i>Journal of Pain and Symptom Management</i> , 2018, 55, 775-784.	1.2	8
72	Adoption and Perceived Effectiveness of Financial Improvement Strategies in Critical Access Hospitals. <i>Journal of Rural Health</i> , 2012, 28, 92-100.	2.9	7

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73	Ethical guidelines for an influenza pandemic. North Carolina Medical Journal, 2007, 68, 38-42.	0.2	7
74	Health Insurance Type and Control of Hypertension Among US Women Living With and Without HIV Infection in the Women's Interagency HIV Study. American Journal of Hypertension, 2017, 30, 594-601.	2.0	6
75	The Effect of the Magnet Recognition Signal on Hospital Financial Performance. Journal of Healthcare Management, 2018, 63, e131-e146.	0.6	6
76	Effectiveness of physical therapy for the management of chronic spine disorders: a propensity score approach. Physical Therapy, 2006, 86, 381-94.	2.4	6
77	Impact of rural hospital closures on hospitalizations and associated outcomes for ambulatory and emergency care sensitive conditions. Journal of Rural Health, 2022, , .	2.9	6
78	Medicare, Swing Beds, and Critical Access Hospitals. Medical Care Research and Review, 2013, 70, 206-217.	2.1	5
79	The effect of narrow network plans on out-of-pocket cost. American Journal of Managed Care, 2017, 23, 540-545.	1.1	5
80	Trends in rural-urban disparities among surgical specialties treating cancer, 2004-2017. Journal of Rural Health, 2022, 38, 838-844.	2.9	5
81	Financially Fragile Rural Hospitals: FIGURE 1.. North Carolina Medical Journal, 2015, 76, 37-40.	0.2	4
82	How Would Rural Hospitals Be Affected by Loss of the Affordable Care Act's Medicare Low-Volume Hospital Adjustment?. Journal of Rural Health, 2017, 33, 227-233.	2.9	4
83	Primary Care Nurse Practitioner Wage Differences by Employment Setting. Nursing Outlook, 2018, 66, 528-538.	2.6	4
84	Capital Expenditures Increased at Rural Hospitals That Merged Between 2012 and 2015. Journal of Healthcare Management, 2020, 65, 346-364.	0.6	4
85	Rural representation of the surveillance, epidemiology, and end results database. Cancer Causes and Control, 2021, 32, 211-220.	1.8	4
86	Rural Medicare beneficiaries are increasingly likely to be admitted to urban hospitals. Health Services Research, 0, , .	2.0	4
87	Rural and Urban Differences in Children's Medicaid and CHIP Participation. Inquiry (United States), 2010, 47, 150-161.	0.9	3
88	The other yearly checkup: Your Medicare drug plan. Journal of the American Pharmacists Association: JAPhA, 2012, 52, 634-636.	1.5	3
89	Rural Health Care Costs. North Carolina Medical Journal, 2018, 79, 51-55.	0.2	3
90	The Sufficiency of Health Care Professional Supply in Rural North Carolina. North Carolina Medical Journal, 2018, 79, 372-377.	0.2	3

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91	Running the Numbers. North Carolina Medical Journal, 2018, 79, 397-401.	0.2	3
92	US Primary Care vs Specialty Care Trainee Positions and Physician Incomes: Trends From 2001 to 2019. Journal of Graduate Medical Education, 2021, 13, 385-389.	1.3	3
93	Developing financial benchmarks for critical access hospitals. Health Care Financing Review, 2009, 30, 55-69.	1.8	3
94	The Landscape of State Policies Supporting Family Caregivers as Aligned With the National Academy of Medicine Recommendations. Milbank Quarterly, 2022, 100, 854-878.	4.4	3
95	Emergency Department Use in the US-Mexico Border Region and Violence in Mexico: Is There a Relationship?. Journal of Rural Health, 2015, 31, 316-325.	2.9	2
96	Exploring the Association of Homicides in Northern Mexico and Healthcare Access for US Residents. Journal of Immigrant and Minority Health, 2015, 17, 1214-1224.	1.6	2
97	For Rural Hospitals That Merged, Inpatient Charges Decreased and Outpatient Charges Increased: A Pre-Post-Comparison of Rural Hospitals That Merged and Rural Hospitals That Did Not Merge Between 2005 and 2015. Journal of Rural Health, 2021, 37, 308-317.	2.9	2
98	Addressing health literacy through improved patient-practitioner communication. North Carolina Medical Journal, 2007, 68, 319-26.	0.2	2
99	Successful transitions for people with intellectual and other developmental disabilities. North Carolina Medical Journal, 2009, 70, 519-26.	0.2	2
100	The relationship between violence in Northern Mexico and potentially avoidable hospitalizations in the USA-Mexico border region. Journal of Public Health, 2016, 38, 14-23.	1.8	1
101	Plan Selection in the Non-Group Market in the First Year of the Health Insurance Marketplace. North Carolina Medical Journal, 2017, 78, 77-83.	0.2	1
102	Impact of Postdischarge Follow-Up Care on Medicare Expenditures: Does Rural Make a Difference?. Medical Care Research and Review, 2018, 75, 327-353.	2.1	1
103	What Should Be the Scope of a Health Network's Obligation to Respond After a Hospital Closure?. AMA Journal of Ethics, 2019, 21, E215-222.	0.7	1
104	What Characteristics Influence Whether Rural Beneficiaries Receiving Care From Urban Hospitals Return Home for Skilled Nursing Care?. Journal of Rural Health, 2020, 36, 94-103.	2.9	1
105	Running the Numbers : Estimated Changes in Health Insurance Coverage of North Carolinians in the First Six Months of the COVID-19 Pandemic. North Carolina Medical Journal, 2020, 81, 400-402.	0.2	1
106	Airline Schedule Recovery after Airport Closures: Empirical Evidence since September 11. Southern Economic Journal, 2005, 71, 800-820.	2.1	1
107	A periodic feature to inform North Carolina healthcare professionals about current topics in health statistics. North Carolina Medical Journal, 2006, 67, 235-6.	0.2	1
108	The contributions of survey-based versus administrative measures of socioeconomic status in predicting type of post-acute care for hospitalized Medicare beneficiaries. Journal of Evaluation in Clinical Practice, 2021, , .	1.8	1

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109	The Occupational Mix Adjustment to the Medicare Hospital Wage Index: Why the Rural Impact Is Less Than Expected. <i>Journal of Rural Health</i> , 2008, 24, 148-154.	2.9	0
110	Geographic Analysis: Need For Better Data. <i>Health Affairs</i> , 2009, 28, 595-595.	5.2	0
111	Capsule Commentary for Tsilimingras et al., Post-Discharge Adverse Events Among Urban and Rural Patients of an Urban Community Hospital: A Prospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2015, 30, 1190-1190.	2.6	0
112	Building the Clinical and Business Case for Opening Maternity Care Units in Critical Access Hospitals. <i>NEJM Catalyst</i> , 2021, 2, .	0.7	0
113	North Carolina's Uninsured. <i>North Carolina Medical Journal</i> , 2006, 67, 184-191.	0.2	0
114	Latinos, immigrants, and the uninsured. <i>North Carolina Medical Journal</i> , 2006, 67, 202-5.	0.2	0
115	Weathering the practitioner workforce shortage. <i>North Carolina Medical Journal</i> , 2007, 68, 159-68.	0.2	0
116	Shaping health workforce policy through data-driven analyses: the North Carolina health professions data system. <i>North Carolina Medical Journal</i> , 2008, 69, 139-41.	0.2	0
117	Chronic kidney disease in North Carolina. <i>North Carolina Medical Journal</i> , 2008, 69, 197-204.	0.2	0
118	Substance abuse in North Carolina. <i>North Carolina Medical Journal</i> , 2009, 70, 25-34.	0.2	0
119	Expanding access to health care in North Carolina: the NCIOM Health Access Study Group. <i>North Carolina Medical Journal</i> , 2009, 70, 309-17.	0.2	0
120	Can we be healthy while our economy is unhealthy?. <i>North Carolina Medical Journal</i> , 2009, 70, 321-6.	0.2	0
121	Prevention for the health of North Carolina. <i>North Carolina Medical Journal</i> , 2010, 71, 30-47.	0.2	0
122	The health and economic burden of chronic diseases in North Carolina. <i>North Carolina Medical Journal</i> , 2010, 71, 92-5.	0.2	0
123	Projected changes in North Carolina health insurance coverage due to health reform. <i>North Carolina Medical Journal</i> , 2010, 71, 306-8.	0.2	0
124	Developing healthy, happy, and productive young adults: The North Carolina Metamorphosis Project and the NCIOM Task Force on Adolescent Health. <i>North Carolina Medical Journal</i> , 2010, 71, 343-51.	0.2	0
125	Now the hard work begins. <i>North Carolina Medical Journal</i> , 2010, 71, 377-9.	0.2	0
126	Proximity to National Committee for Quality Assurance Diabetes Recognition Programs among North Carolinians with diabetes. <i>North Carolina Medical Journal</i> , 2011, 72, 241-2.	0.2	0

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127	Achieving benchmark financial performance in CAHs: lessons from high performers. <i>Healthcare Financial Management</i> , 2012, 66, 116-20, 122.	0.0	0
128	Regional variation in quality of health care across North Carolina's 100 counties. <i>North Carolina Medical Journal</i> , 2013, 74, 163-6.	0.2	0
129	County-level estimates of the number of individuals in North Carolina who would be eligible for coverage under the Affordable Care Act's expanded insurance options. <i>North Carolina Medical Journal</i> , 2013, 74, 343-7.	0.2	0
130	Short-term effects of comprehensive caregiver supports on caregiver outcomes. <i>Health Services Research</i> , 2023, 58, 140-153.	2.0	0