

Ronny A Bell

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

3,751
citations

279798

23
h-index

133252

59
g-index

102
all docs

102
docs citations

102
times ranked

5163
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Type 1 and Type 2 Diabetes Among Children and Adolescents From 2001 to 2009. JAMA - Journal of the American Medical Association, 2014, 311, 1778.	7.4	1,160
2	The SEARCH for Diabetes in Youth Study: Rationale, Findings, and Future Directions. Diabetes Care, 2014, 37, 3336-3344.	8.6	334
3	Prevalence of and Risk Factors for Diabetic Peripheral Neuropathy in Youth With Type 1 and Type 2 Diabetes: SEARCH for Diabetes in Youth Study. Diabetes Care, 2017, 40, 1226-1232.	8.6	202
4	Diabetes in Non-Hispanic White Youth. Diabetes Care, 2009, 32, S102-S111.	8.6	182
5	Psychosocial Burden and Glycemic Control During the First 6 Years of Diabetes: Results From the SEARCH for Diabetes in Youth Study. Journal of Adolescent Health, 2014, 55, 498-504.	2.5	146
6	Prevalence and Correlates of Elevated Blood Pressure in Youth with Diabetes Mellitus: The Search for Diabetes in Youth Study. Journal of Pediatrics, 2010, 157, 245-251.e1.	1.8	106
7	Complementary and alternative medicine use among adults with diabetes in the United States. Alternative Therapies in Health and Medicine, 2006, 12, 16-22.	0.0	94
8	Trends in Incidence of Type 1 Diabetes Among Non-Hispanic White Youth in the U.S., 2002â€“2009. Diabetes, 2014, 63, 3938-3945.	0.6	92
9	Prevalence and Correlates of Depressive Symptoms Among Rural Older African Americans, Native Americans, and Whites With Diabetes. Diabetes Care, 2005, 28, 823-829.	8.6	90
10	Diabetes Foot Self-care Practices in a Rural, Triethnic Population. The Diabetes Educator, 2005, 31, 75-83.	2.5	77
11	Cardiovascular autonomic neuropathy in adolescents and young adults with type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Cohort Study. Pediatric Diabetes, 2018, 19, 680-689.	2.9	66
12	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. Diabetes Care, 2019, 42, 406-415.	8.6	62
13	CAM Use Among Older Adults Age 65 or Older with Hypertension in the United States: General Use and Disease Treatment. Journal of Alternative and Complementary Medicine, 2006, 12, 903-909.	2.1	61
14	The Association of Arsenic Exposure and Metabolism With Type 1 and Type 2 Diabetes in Youth: The SEARCH Case-Control Study. Diabetes Care, 2017, 40, 46-53.	8.6	61
15	A non-invasive assessment of skin carotenoid status through reflection spectroscopy is a feasible, reliable and potentially valid measure of fruit and vegetable consumption in a diverse community sample. Public Health Nutrition, 2018, 21, 1664-1670.	2.2	53
16	Sugar-sweetened and diet beverage consumption is associated with cardiovascular risk factor profile in youth with type 1 diabetes. Acta Diabetologica, 2011, 48, 275-282.	2.5	49
17	Primary and Specialty Medical Care Among Ethnically Diverse, Older Rural Adults With Type 2 Diabetes: The ELDER Diabetes Study. Journal of Rural Health, 2005, 21, 198-205.	2.9	42
18	Mortality in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth study. Journal of Diabetes and Its Complications, 2018, 32, 545-549.	2.3	41

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19	Co-occurrence of early diabetes-related complications in adolescents and young adults with type 1 diabetes: an observational cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 35-43.	5.6	36
20	Predictors of Dyslipidemia Over Time in Youth With Type 1 Diabetes: For the SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2017, 40, 607-613.	8.6	35
21	Self-monitoring of Blood Glucose in a Multiethnic Population of Rural Older Adults With Diabetes. <i>The Diabetes Educator</i> , 2005, 31, 84-90.	2.5	33
22	Aging research in multi-ethnic rural communities: gaining entrÃ©e through community involvement. <i>Journal of Cross-Cultural Gerontology</i> , 1999, 14, 113-130.	1.0	26
23	Correlates of Physician Trust among Rural Older Adults with Diabetes. <i>American Journal of Health Behavior</i> , 2013, 37, 660-666.	1.4	26
24	Lessons Learned From a Community-Based Participatory Research Mental Health Promotion Program for American Indian Youth. <i>Health Promotion Practice</i> , 2016, 17, 457-463.	1.6	26
25	Assessment of a Short Diabetes Knowledge Instrument for Older and Minority Adults. <i>The Diabetes Educator</i> , 2014, 40, 68-76.	2.5	25
26	Trends in Prevalence of Cardiovascular Risk Factors from 2002â€”2012 among Youth Early in the Course of Type 1 and Type 2 Diabetes. <i>The SEARCH for Diabetes in Youth Study. Pediatric Diabetes</i> , 2019, 20, 693-701.	2.9	24
27	Sugar-sweetened beverage intake and cardiovascular risk factor profile in youth with type 1 diabetes: application of measurement error methodology in the SEARCH Nutrition Ancillary Study. <i>British Journal of Nutrition</i> , 2015, 114, 430-438.	2.3	23
28	Adverse childhood experiences and mental health in adulthood: Evidence from North Carolina. <i>Journal of Affective Disorders</i> , 2020, 267, 251-257.	4.1	23
29	Dental anxiety and oral health outcomes among rural older adults. <i>Journal of Public Health Dentistry</i> , 2012, 72, 53-59.	1.2	22
30	One-Year Follow-Up Examination of the Impact of the North Carolina Healthy Food Small Retailer Program on Healthy Food Availability, Purchases, and Consumption. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2681.	2.6	22
31	Older Adultsâ€™ Fears About Diabetes. <i>Journal of Applied Gerontology</i> , 2013, 32, 783-803.	2.0	21
32	Use of Complementary Therapies for Health Promotion Among Older Adults. <i>Journal of Applied Gerontology</i> , 2015, 34, 552-572.	2.0	20
33	Progression to hypertension in youth and young adults with type 1 or type 2 diabetes: The SEARCH for Diabetes in Youth Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 888-896.	2.0	20
34	Dietary calcium intake and supplement use among older African American, White, and Native American Women in a rural southeastern community. <i>Journal of the American Dietetic Association</i> , 2002, 102, 844-847.	1.1	19
35	The contribution of social support and social strain to depressive symptoms in African American, Native American, and European American women. <i>Journal of Social and Personal Relationships</i> , 2011, 28, 1104-1129.	2.3	19
36	Inflammation and acute traffic-related air pollution exposures among a cohort of youth with type 1 diabetes. <i>Environment International</i> , 2019, 132, 105064.	10.0	19

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37	Ethnic and Gender Variation in the Dietary Intake of Rural Elders. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2000, 19, 15-29.	1.0	18
38	Diabetes symptoms and self-management behaviors in rural older adults. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, 54-60.	2.8	18
39	Pressure-Mediated Reflection Spectroscopy Criterion Validity as a Biomarker of Fruit and Vegetable Intake: A 2-Site Cross-Sectional Study of 4 Racial or Ethnic Groups. <i>Journal of Nutrition</i> , 2022, 152, 107-116.	2.9	18
40	Nutritional Status of the Tribal Elderly in India. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2006, 25, 23-39.	1.0	17
41	Land Rights and Health Outcomes in American Indian/Alaska Native Children. <i>Pediatrics</i> , 2021, 148, .	2.1	17
42	Health Literacy and Health Behaviors Among Adults With Prediabetes, 2016 Behavioral Risk Factor Surveillance System. <i>Public Health Reports</i> , 2020, 135, 492-500.	2.5	15
43	Use of tobacco products among rural older adults: Prevalence of ever use and cumulative lifetime use. <i>Addictive Behaviors</i> , 2009, 34, 662-667.	3.0	13
44	Relative validity and reliability of an FFQ in youth with type 1 diabetes. <i>Public Health Nutrition</i> , 2015, 18, 428-437.	2.2	13
45	Sex Differences in the Association Between Insulin Resistance and Incident Coronary Heart Disease and Stroke Among Blacks Without Diabetes Mellitus: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	13
46	RuralÜUrban Differences in Dental Service Utilization and Dental Service Procedures Received Among US Adults: Results From the 2016 Medical Expenditure Panel Survey. <i>Journal of Rural Health</i> , 2021, 37, 655-666.	2.9	12
47	Financial Assistance Processes and Mechanisms in Rural and Nonrural Oncology Care Settings. <i>JCO Oncology Practice</i> , 2022, 18, e1392-e1406.	2.9	12
48	Health Locus of Control Among Rural Older Adults. <i>Gerontology and Geriatrics Education</i> , 2002, 22, 69-89.	0.8	11
49	Ethnic and Sex Differences in Ownership of Preventive Health Equipment Among Rural Older Adults With Diabetes. <i>Journal of Rural Health</i> , 2007, 23, 332-338.	2.9	11
50	No association of dietary fiber intake with inflammation or arterial stiffness in youth with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 305-310.	2.3	11
51	Gestational Diabetes and Health Behaviors Among Women: National Health and Nutrition Examination Survey, 2007Ü2014. <i>Preventing Chronic Disease</i> , 2018, 15, E131.	3.4	11
52	Comparison of Measures of Adiposity and Cardiovascular Disease Risk Factors Among African American Adults: the Jackson Heart Study. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 1230-1237.	3.2	10
53	Validation of a combined health literacy and numeracy instrument for patients with type 2 diabetes. <i>Patient Education and Counseling</i> , 2018, 101, 1846-1851.	2.2	10
54	Trends and Racial/Ethnic Disparities in Diabetic Retinopathy Among Adults with Diagnosed Diabetes in North Carolina, 2000Ü2015. <i>North Carolina Medical Journal</i> , 2019, 80, 76-82.	0.2	10

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55	ACES (Accelerated Chest Pain Evaluation With Stress Imaging) Protocols Eliminate Testing Disparities in Patients With Chest Pain. <i>Critical Pathways in Cardiology</i> , 2019, 18, 5-9.	0.5	10
56	A four-year observational study to examine the dietary impact of the North Carolina Healthy Food Small Retailer Program, 2017-2020. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 44.	4.6	10
57	The Lifestyle Intervention for the Treatment of Diabetes study (LIFT Diabetes): Design and baseline characteristics for a randomized translational trial to improve control of cardiovascular disease risk factors. <i>Contemporary Clinical Trials</i> , 2017, 53, 89-99.	1.8	9
58	Testing a Culturally Adapted Colorectal Cancer Screening Decision Aid Among American Indians: Results from a Pre-Post Trial. <i>Health Equity</i> , 2020, 4, 91-98.	1.9	9
59	Food Consumption Patterns of Rural Older African American, Native American, and White Adults in North Carolina. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2003, 23, 1-16.	1.0	8
60	Lessons Learned in Community Research Through The Native Proverbs 31 Health Project. <i>Preventing Chronic Disease</i> , 2014, 11, E59.	3.4	7
61	Climate Change and Public Health through the Lens of Rural, Eastern North Carolina. <i>North Carolina Medical Journal</i> , 2018, 79, 270-277.	0.2	7
62	Health insurance coverage among American Indians and Alaska Natives in the context of the Affordable Care Act. <i>Ethnicity and Health</i> , 2022, 27, 174-189.	2.5	7
63	Self-reported Health Literacy Among North Carolina Adults and Associations with Health Status and Chronic Health Conditions. <i>North Carolina Medical Journal</i> , 2020, 81, 87-94.	0.2	7
64	Coronary heart disease risk factors in black and white patients with non-insulin-dependent diabetes mellitus. <i>Ethnicity and Health</i> , 1996, 1, 9-20.	2.5	6
65	Medical Skepticism and Complementary Therapy Use among Older Rural African-Americans and Whites. <i>Journal of Health Care for the Poor and Underserved</i> , 2013, 24, 777-787.	0.8	5
66	Rural, Suburban, and Urban Differences in Chronic Pain and Coping Among Adults in North Carolina: 2018 Behavioral Risk Factor Surveillance System. <i>Preventing Chronic Disease</i> , 2021, 18, E13.	3.4	5
67	Perceived barriers and facilitators to participating in the North Carolina Healthy Food Small Retailer Program: a mixed-methods examination considering investment effectiveness. <i>Public Health Nutrition</i> , 2021, 24, 6555-6565.	2.2	5
68	The Association of Complementary Therapy Use With Prescription Medication Adherence Among Older Community-Dwelling Adults. <i>Journal of Applied Gerontology</i> , 2017, 36, 1054-1069.	2.0	4
69	Vitamin D and Albuminuria in Youth with and without Type 1 Diabetes. <i>Hormone Research in Paediatrics</i> , 2017, 87, 385-395.	1.8	4
70	Rural-Urban differences in uptake of diabetes self-management education among Medicare beneficiaries: Results from the 2016 to 2018 Medicare Current Beneficiary Survey. <i>Journal of Rural Health</i> , 2022, 38, 986-993.	2.9	4
71	The relationship between traffic-related air pollution exposures and allostatic load score among youth with type 1 diabetes in the SEARCH cohort. <i>Environmental Research</i> , 2021, 197, 111075.	7.5	4
72	Improving diabetes care among low-income North Carolinians: Project IDEAL. <i>North Carolina Medical Journal</i> , 2005, 66, 96-102.	0.2	4

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73	Blood Glucose Symptom Recognition: Perspectives of Older Rural Adults. <i>The Diabetes Educator</i> , 2011, 37, 363-369.	2.5	3
74	Patterns of Complementary Therapy Use for Symptom Management for Older Rural Adults With Diabetes. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2013, 18, 93-99.	1.5	3
75	Unreliable item or inconsistent person? A study of variation in health beliefs and belief-anchors to biomedical models. <i>Journal of Health Psychology</i> , 2015, 20, 1049-1059.	2.3	3
76	Alternative waist-to-height ratios associated with risk biomarkers in youth with diabetes: comparative models in the SEARCH for Diabetes in Youth Study. <i>International Journal of Obesity</i> , 2019, 43, 1940-1950.	3.4	3
77	Qualitative perspectives of the North Carolina healthy food small retailer program among customers in participating stores located in food deserts. <i>BMC Public Health</i> , 2021, 21, 1459.	2.9	3
78	Analysis of racial disparities in acute type A aortic dissection repair at a rural tertiary academic medical center. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4238-4242.	0.7	3
79	Sidebar: Community-driven Approaches to Preventing Overdoses Among American Indians. <i>North Carolina Medical Journal</i> , 2021, 82, 409-411.	0.2	3
80	Comparing Two Waist-to-Height Ratio Measurements with Cardiometabolic Risk Factors among Youth with Diabetes. <i>International Journal of Child Health and Nutrition</i> , 2016, 5, 87-94.	0.1	3
81	Trends of children being given advice for dental checkups and having a dental visit in the United States: 2001–2016. <i>Journal of Public Health Dentistry</i> , 2020, 80, 123-131.	1.2	2
82	Patterns and Stability over Time of Older Adults' Diabetes-related Beliefs. <i>Health Behavior and Policy Review</i> , 2014, 1, 111-121.	0.4	2
83	Native Pathways to Health: A Culturally Grounded and Asset-based CBPR Project Exploring the Health of North Carolina's American Indian Communities. <i>North Carolina Medical Journal</i> , 2021, 82, 398-405.	0.2	2
84	Barriers to diabetes prevention and control among American Indians. <i>North Carolina Medical Journal</i> , 2011, 72, 393-6.	0.2	2
85	Partnership Approaches to Reducing Socioeconomic Disparities in Diabetes Care in North Carolina. <i>The Diabetes Educator</i> , 2004, 30, 600-614.	2.5	1
86	Consumption of Sugar-and Fat-Modified Foods Among Rural Older Adults. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2007, 25, 23-40.	1.0	1
87	Plasma Nutrient Biomarkers Are Associated with Waist-to-Height Ratio in Youth with Type 1 Diabetes. <i>Journal of Nutrition</i> , 2015, 145, 579-586.	2.9	1
88	Influenza and Pneumonia Vaccinations among North Carolina Adults with Diabetes. <i>American Journal of Health Behavior</i> , 2021, 45, 216-225.	1.4	1
89	Associations between shopping patterns, dietary behaviours and geographic information system-assessed store accessibility among small food store customers. <i>Public Health Nutrition</i> , 2020, , 1-10.	2.2	1
90	Sociodemographic correlates of colorectal cancer screening completion among women adherent to mammography screening guidelines by place of birth. <i>BMC Women's Health</i> , 2022, 22, 125.	2.0	1

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91	Rural disparities in oncology patient portal enrollment and use.. Journal of Clinical Oncology, 2022, 40, 6557-6557.	1.6	1
92	Older Adultsâ€™ Use of Care Strategies in Response to General and Upper Respiratory Symptoms. Journal of Applied Gerontology, 2015, 34, NP41-NP61.	2.0	0
93	Response to Letter to the Editorâ€™ Analysis of racial disparities in acute type A aortic dissection repair at a rural tertiary academic medical center. Journal of Cardiac Surgery, 2022, 37, 263-264.	0.7	0
94	Change in Adherence to DASH Diet and Cardiovascular Risk Factors in Youth with Type 1 and Type 2 Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. FASEB Journal, 2012, 26, 633.4.	0.5	0
95	Geographic and socioeconomic determinants of participation by elderly patients in surgical oncology trials.. Journal of Clinical Oncology, 2012, 30, 6127-6127.	1.6	0
96	Plasma Nutrient Biomarkers are Associated with Waistâ€œHeight Ratio in Youth with Type 1 Diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. FASEB Journal, 2015, 29, 906.33.	0.5	0
97	The Health of American Indians in North Carolina: Honoring the Past, Looking to the Future. North Carolina Medical Journal, 2021, 82, 394-397.	0.2	0
98	Demographic, Health and Diabetes Self-management Correlates of Medical Skepticism Among Rural Older Adults. Journal of Science & Medicine, 2016, 2, 51-56.	0.0	0
99	Sidebar: The Impact of the Affordable Care Act on the Health of Racial and Ethnic Minority Communities in North Carolina. North Carolina Medical Journal, 2020, 81, 372-373.	0.2	0
100	Understanding and addressing health disparities in North Carolina. North Carolina Medical Journal, 2012, 73, 389-94.	0.2	0
101	Variations in patient portal enrollment and use by cancer site.. Journal of Clinical Oncology, 2022, 40, e14013-e14013.	1.6	0