

Christianne L Roumie

List of Publications by Year in descending order

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112
papers

5,199
citations

109321

35
h-index

95266

68
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113
all docs

113
docs citations

113
times ranked

8680
citing authors

#	ARTICLE	IF	CITATIONS
1	Kidney Disease, Hypertension Treatment, and Cerebral Perfusion and Structure. American Journal of Kidney Diseases, 2022, 79, 677-687.e1.	1.9	2
2	Health Care Professionals' Perspectives on Universal Screening of Social Determinants of Health: A Mixed-Methods Study. Population Health Management, 2022, 25, 367-374.	1.7	28
3	User preferences for and engagement with text messages to support antihypertensive medication adherence: Findings from a pilot study evaluating an emergency department-based behavioral intervention. Patient Education and Counseling, 2022, 105, 1606-1613.	2.2	5
4	Association of Rurality With Annual Repeat Lung Cancer Screening in the Veterans Health Administration. Journal of the American College of Radiology, 2022, 19, 131-138.	1.8	8
5	Feasibility and Short-Term Effects of a Multi-Component Emergency Department Blood Pressure Intervention: A Pilot Randomized Trial. Journal of the American Heart Association, 2022, 11, e024339.	3.7	3
6	The Association of Health Care System Resources With Lung Cancer Screening Implementation. Chest, 2022, 162, 701-711.	0.8	2
7	Association of Adherence to Quality Metrics with Recurrence or Mortality among Veterans with Colorectal Cancer. Journal of Gastrointestinal Surgery, 2021, 25, 2055-2064.	1.7	4
8	Should We Implement Geographic or Patient-Reported Social Determinants of Health Measures in Cardiovascular Patients?. Ethnicity and Disease, 2021, 31, 9-22.	2.3	10
9	Hospitalization for Heart Failure Among Patients With Diabetes Mellitus and Reduced Kidney Function Treated With Metformin Versus Sulfonylureas: A Retrospective Cohort Study. Journal of the American Heart Association, 2021, , e019211.	3.7	14
10	Magnesium Depletion Score (MDS) Predicts Risk of Systemic Inflammation and Cardiovascular Mortality among US Adults. Journal of Nutrition, 2021, 151, 2226-2235.	2.9	18
11	Protocol to evaluate an enterprise-wide initiative to increase access to lung cancer screening in the Veterans Health Administration. Clinical Imaging, 2021, 73, 151-161.	1.5	13
12	Organizational Readiness for Lung Cancer Screening: A Cross-Sectional Evaluation at a Veterans Affairs Medical Center. Journal of the American College of Radiology, 2021, 18, 809-819.	1.8	6
13	Implementation strategies in the context of medication reconciliation: a qualitative study. Implementation Science Communications, 2021, 2, 63.	2.2	11
14	Comparing the Timeliness of Treatment in Younger vs. Older Patients with ST-Segment Elevation Myocardial Infarction: A Multi-Center Cohort Study. Journal of Emergency Medicine, 2021, 60, 716-728.	0.7	4
15	Colorectal cancer adjuvant chemotherapy trends among a nonelderly veteran cohort at a southern veterans health administration. Cancer Reports, 2021, , e1508.	1.4	1
16	Host Genetic Determinants Associated With Helicobacter pylori Eradication Treatment Failure: A Systematic Review and Meta-analysis. Gastroenterology, 2021, 161, 1443-1459.	1.3	18
17	Association of Apparent Treatment-Resistant Hypertension With Differential Risk of End-Stage Kidney Disease Across Racial Groups in the Million Veteran Program. Hypertension, 2021, 78, 376-386.	2.7	2
18	Associations between calcium and magnesium intake and the risk of incident gastric cancer: A prospective cohort analysis of the National Institutes of Health-American Association of Retired Persons (NIH-AAARP) Diet and Health Study. International Journal of Cancer, 2020, 146, 2999-3010.	5.1	17

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19	Association of a Lung Screening Program Coordinator With Adherence to Annual CT Lung Screening at a Large Academic Institution. <i>Journal of the American College of Radiology</i> , 2020, 17, 208-215.	1.8	38
20	Blood Pressure Control and the Association With Diabetes Mellitus Incidence. <i>Hypertension</i> , 2020, 75, 331-338.	2.7	21
21	National Lung Cancer Screening Utilization Trends in the Veterans Health Administration. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa053.	2.9	24
22	Diabetes medication regimens and patient clinical characteristics in the national patient-centered clinical research network, PCORnet. <i>Pharmacology Research and Perspectives</i> , 2020, 8, e00637.	2.4	8
23	Hospitalization for Lactic Acidosis Among Patients With Reduced Kidney Function Treated With Metformin or Sulfonylureas. <i>Diabetes Care</i> , 2020, 43, 1462-1470.	8.6	22
24	Computable Phenotype Implementation for a National, Multicenter Pragmatic Clinical Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006292.	2.2	19
25	Association of Elevated Blood Pressure in the Emergency Department With Chronically Elevated Blood Pressure. <i>Journal of the American Heart Association</i> , 2020, 9, e015985.	3.7	9
26	Mental health conditions and the risk of chronic opioid therapy among patients with rheumatoid arthritis: a retrospective veterans affairs cohort study. <i>Clinical Rheumatology</i> , 2020, 39, 1793-1802.	2.2	5
27	Orthostatic Hypotension, Cardiovascular Outcomes, and Adverse Events. <i>Hypertension</i> , 2020, 75, 660-667.	2.7	57
28	The Rural VA Multi-Center Medication Reconciliation Quality Improvement Study (R-VA-MARQUIS). <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 128-137.	1.0	4
29	Virtual Colorectal Cancer Surveillance: Bringing Scope Rate to Target. <i>Journal of the American College of Surgeons</i> , 2020, 231, 257-266.	0.5	5
30	Evaluation of weight change and hypoglycaemia as mediators in the association between insulin use and death. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2626-2634.	4.4	1
31	Association of Treatment With Metformin vs Sulfonylurea With Major Adverse Cardiovascular Events Among Patients With Diabetes and Reduced Kidney Function. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1167.	7.4	45
32	Performance of a computable phenotype for identification of patients with diabetes within PCORnet: The Patient-centered Clinical Research Network. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 632-639.	1.9	18
33	Depressed Mood, Perceived Health Competence and Health Behaviors: a Cross-Sectional Mediation Study in Outpatients with Coronary Heart Disease. <i>Journal of General Internal Medicine</i> , 2019, 34, 1123-1130.	2.6	5
34	Accuracy of a composite event definition for hypoglycemia. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 625-631.	1.9	3
35	Opioid Prescriptions at Hospital Discharge Are Associated With More Postdischarge Healthcare Utilization. <i>Journal of the American Heart Association</i> , 2019, 8, e010664.	3.7	8
36	Use of the brief Confusion Assessment Method in a veteran palliative care population: A pilot validation study. <i>Palliative and Supportive Care</i> , 2019, 17, 569-573.	1.0	7

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37	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , 2019, 51, 51-62.	21.4	328
38	Recruiting for a pragmatic trial using the electronic health record and patient portal: successes and lessons learned. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 44-49.	4.4	46
39	Evaluation of Frailty as an Unmeasured Confounder in Observational Studies of Antidiabetic Medications. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1282-1288.	3.6	5
40	Low Provider Knowledge Is Associated With Less Evidence-Based Lung Cancer Screening. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019, 17, 339-346.	4.9	33
41	Relation of Perceived Health Competence to Physical Activity in Patients With Coronary Heart Disease. <i>American Journal of Cardiology</i> , 2018, 121, 1032-1038.	1.6	10
42	Comparison of Risk Factor Control in the Year After Discharge for Ischemic Stroke Versus Acute Myocardial Infarction. <i>Stroke</i> , 2018, 49, 296-303.	2.0	17
43	Risk of Hypoglycemia Following Hospital Discharge in Patients With Diabetes and Acute Kidney Injury. <i>Diabetes Care</i> , 2018, 41, 503-512.	8.6	34
44	Design and outcomes of the Patient Centered Outcomes Research Institute coronary heart disease cohort study. <i>Contemporary Clinical Trials Communications</i> , 2018, 10, 42-49.	1.1	4
45	Validation of an algorithm to identify heart failure hospitalisations in patients with diabetes within the veterans health administration. <i>BMJ Open</i> , 2018, 8, e020455.	1.9	13
46	2506 Post-discharge opioid prescriptions and their association with healthcare utilization in the Vanderbilt Inpatient Cohort Study. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 86-86.	0.6	0
47	Metformin use and incidence cancer risk: evidence for a selective protective effect against liver cancer. <i>Cancer Causes and Control</i> , 2018, 29, 823-832.	1.8	47
48	Sulfonylureas as second line treatment for type 2 diabetes. <i>BMJ: British Medical Journal</i> , 2018, 362, k3041.	2.3	4
49	Comparative Safety of Sulfonylurea and Metformin Monotherapy on the Risk of Heart Failure: A Cohort Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	73
50	A multifaceted quality improvement strategy reduces the risk of catheter-associated urinary tract infection. <i>International Journal for Quality in Health Care</i> , 2017, 29, 564-570.	1.8	10
51	Recruitment methods for survey research: Findings from the Mid-South Clinical Data Research Network. <i>Contemporary Clinical Trials</i> , 2017, 62, 50-55.	1.8	37
52	Effect of Intensive Versus Standard Blood Pressure Treatment According to Baseline Prediabetes Status: A Post Hoc Analysis of a Randomized Trial. <i>Diabetes Care</i> , 2017, 40, 1401-1408.	8.6	68
53	Systolic Blood Pressure and Biochemical Assessment of Adherence. <i>Hypertension</i> , 2017, 70, 307-314.	2.7	24
54	Identification of postoperative care amenable to telehealth. <i>Surgery</i> , 2016, 160, 264-271.	1.9	17

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55	Intensive vs Standard Blood Pressure Control and Cardiovascular Disease Outcomes in Adults Aged ≥75 Years. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2673.	7.4	991
56	Implementation of a Telephone Postoperative Clinic in an Integrated Health System. <i>Journal of the American College of Surgeons</i> , 2016, 223, 644-651.	0.5	34
57	Diabetes treatment intensification and associated changes in HbA1c and body mass index: a cohort study. <i>BMC Endocrine Disorders</i> , 2016, 16, 32.	2.2	15
58	Comparative Effectiveness of Second-Line Agents for the Treatment of Diabetes Type 2 in Preventing Kidney Function Decline. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2177-2185.	4.5	10
59	Characterizing Frailty Status in the Systolic Blood Pressure Intervention Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 649-655.	3.6	131
60	Risk of hypoglycemia following intensification of metformin treatment with insulin versus sulfonylurea. <i>Cmaj</i> , 2016, 188, E104-E112.	2.0	14
61	Comparative Effectiveness of Insulin versus Combination Sulfonylurea and Insulin: a Cohort Study of Veterans with Type 2 Diabetes. <i>Journal of General Internal Medicine</i> , 2016, 31, 638-646.	2.6	5
62	Patterns and Correlates of Baseline Thiazide-Type Diuretic Prescription in the Systolic Blood Pressure Intervention Trial. <i>Hypertension</i> , 2016, 67, 550-555.	2.7	17
63	Recruitment strategies and challenges in a large intervention trial: Systolic Blood Pressure Intervention Trial. <i>Clinical Trials</i> , 2016, 13, 319-330.	1.6	24
64	Effect of Pharmacist Counseling Intervention on Health Care Utilization Following Hospital Discharge: A Randomized Control Trial. <i>Journal of General Internal Medicine</i> , 2016, 31, 470-477.	2.6	58
65	Postoperative Telehealth Visits. <i>JAMA Surgery</i> , 2015, 150, 1197.	4.3	13
66	The role of matching when adjusting for baseline differences in the outcome variable of comparative effectiveness studies. <i>Journal of Comparative Effectiveness Research</i> , 2015, 4, 341-349.	1.4	6
67	Health Literacy and Mortality: A Cohort Study of Patients Hospitalized for Acute Heart Failure. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	111
68	Hypertension Treatment Intensification Among Stroke Survivors With Uncontrolled Blood Pressure. <i>Stroke</i> , 2015, 46, 465-470.	2.0	17
69	Thiazolidinedione and Metformin Use and the Risk of Benign Prostate Hyperplasia in Veterans with Diabetes Mellitus. <i>Journal of Men's Health</i> , 2014, 11, 157-162.	0.3	7
70	Novel Use and Utility of Integrated Electronic Health Records to Assess Rates of Prediabetes Recognition and Treatment: Brief Report From an Integrated Electronic Health Records Pilot Study. <i>Diabetes Care</i> , 2014, 37, 565-568.	8.6	60
71	Association of Health Literacy With Elevated Blood Pressure. <i>Medical Care</i> , 2014, 52, 346-353.	2.4	63
72	Quality of Colorectal Cancer Care Among Veterans: A 10-Year Retrospective Cohort. <i>Annals of Surgical Oncology</i> , 2014, 21, 2476-2483.	1.5	6

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73	Association Between Intensification of Metformin Treatment With Insulin vs Sulfonylureas and Cardiovascular Events and All-Cause Mortality Among Patients With Diabetes. JAMA - Journal of the American Medical Association, 2014, 311, 2288.	7.4	146
74	Blood Pressure Control in a Hypertension Telemedicine Intervention: Does Distance to Primary Care Matter?. Journal of Clinical Hypertension, 2013, 15, 723-730.	2.0	7
75	High Prevalence of Hypertension Among Collegiate Football Athletes. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 716-723.	2.2	46
76	Postoperative Morbidity and Mortality among Veterans Health Administration Patients Undergoing Surgical Resection for Large Bowel Polyps (Bowel Resection for Polyps). Digestive Surgery, 2013, 30, 394-400.	1.2	11
77	Kidney function decline in metformin versus sulfonylurea initiators: assessment of time-dependent contribution of weight, blood pressure, and glycemic control. Pharmacoepidemiology and Drug Safety, 2013, 22, 623-631.	1.9	36
78	Validation of VA Administrative Data Algorithms for Identifying Cardiovascular Disease Hospitalization. Epidemiology, 2013, 24, 334-335.	2.7	26
79	Comparative effectiveness of incident oral antidiabetic drugs on kidney function. Kidney International, 2012, 81, 698-706.	5.2	72
80	Estimating and Reporting on the Quality of Inpatient Stroke Care by Veterans Health Administration Medical Centers. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 44-51.	2.2	33
81	Effect of a Pharmacist Intervention on Clinically Important Medication Errors After Hospital Discharge. Annals of Internal Medicine, 2012, 157, 1.	3.9	271
82	Comparative Effectiveness of Sulfonylurea and Metformin Monotherapy on Cardiovascular Events in Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2012, 157, 601.	3.9	261
83	The Doughnut Hole: It's About Medication Adherence. Annals of Internal Medicine, 2012, 156, 834.	3.9	6
84	Initiation of sulfonylureas versus metformin is associated with higher blood pressure at one year. Pharmacoepidemiology and Drug Safety, 2012, 21, 515-523.	1.9	14
85	Reweighted Mahalanobis distance matching for cluster-randomized trials with missing data. Pharmacoepidemiology and Drug Safety, 2012, 21, 148-154.	1.9	32
86	Effect of Patient- and Medication-Related Factors on Inpatient Medication Reconciliation Errors. Journal of General Internal Medicine, 2012, 27, 924-932.	2.6	60
87	Management of Senescent Gynecomastia in the Veterans Health Administration. Breast Journal, 2011, 17, 160-166.	1.0	3
88	Patient centered primary care is associated with patient hypertension medication adherence. Journal of Behavioral Medicine, 2011, 34, 244-253.	2.1	126
89	The effect of incident antidiabetic regimens on lipid profiles in veterans with type 2 diabetes: a retrospective cohort. Pharmacoepidemiology and Drug Safety, 2011, 20, 36-44.	1.9	13
90	Health literacy and medication understanding among hospitalized adults. Journal of Hospital Medicine, 2011, 6, 488-493.	1.4	39

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91	Prevalence of Inadequate Blood Pressure Control Among Veterans After Acute Ischemic Stroke Hospitalization. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2011, 4, 399-407.	2.2	30
92	Correlation of Inpatient and Outpatient Measures of Stroke Care Quality Within Veterans Health Administration Hospitals. <i>Stroke</i> , 2011, 42, 2269-2275.	2.0	17
93	Glycemic and weight changes after persistent use of incident oral diabetes therapy: a veterans administration retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 1108-1112.	1.9	15
94	Rationale and Design of the Pharmacist Intervention for Low Literacy in Cardiovascular Disease (PILL-CVD) Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010, 3, 212-219.	2.2	58
95	Quality Improvement Initiatives Improve Hypertension Care Among Veterans. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009, 2, 392-398.	2.2	16
96	Activation and Perceived Expectancies: Correlations with Health Outcomes Among Veterans with Inflammatory Bowel Disease. <i>Journal of General Internal Medicine</i> , 2009, 24, 809-815.	2.6	37
97	Non-Aspirin NSAIDs, cyclooxygenase-2 inhibitors and risk for cardiovascular events—stroke, acute myocardial infarction, and death from coronary heart disease. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 1053-1063.	1.9	50
98	An algorithm to identify incident myocardial infarction using Medicaid data. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 1064-1071.	1.9	45
99	Validation of ICD-9 codes with a high positive predictive value for incident strokes resulting in hospitalization using Medicaid health data. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 20-26.	1.9	176
100	Nonaspirin NSAIDs, Cyclooxygenase 2 Inhibitors, and the Risk for Stroke. <i>Stroke</i> , 2008, 39, 2037-2045.	2.0	77
101	Effect of Short Call Admission on Length of Stay and Quality of Care for Acute Decompensated Heart Failure. <i>Circulation</i> , 2008, 117, 2637-2644.	1.6	28
102	Using quality improvement methods to improve door-to-balloon time at an academic medical center. <i>Journal of Invasive Cardiology</i> , 2008, 20, 46-52.	0.4	7
103	Changing Incident Diabetes Regimens: A Veterans Administration cohort study from 2000 to 2005. <i>Diabetes Care</i> , 2007, 30, e85-e85.	8.6	11
104	Clinical Inertia: A Common Barrier to Changing Provider Prescribing Behavior. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2007, 33, 277-285.	0.7	53
105	Differences in antibiotic prescribing among physicians, residents, and nonphysician clinicians. <i>American Journal of Medicine</i> , 2006, 119, e23-e24.	1.5	23
106	Improving Blood Pressure Control through Provider Education, Provider Alerts, and Patient Education. <i>Annals of Internal Medicine</i> , 2006, 145, 165.	3.9	196
107	Trends in antibiotic prescribing for adults in the United States—1995 to 2002. <i>Journal of General Internal Medicine</i> , 2005, 20, 697-702.	2.6	110
108	Prescriptions for chronic high-dose cyclooxygenase-2 inhibitors are often inappropriate and potentially dangerous. <i>Journal of General Internal Medicine</i> , 2005, 20, 879-883.	2.6	21

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109	Differences in antibiotic prescribing among physicians, residents, and nonphysician clinicians. American Journal of Medicine, 2005, 118, 641-648.	1.5	59
110	Improving documentation of patient acuity level using a progress note template1 , *1. Journal of the American College of Surgeons, 2004, 199, 468-475.	0.5	37
111	Over-the-Counter Analgesics in Older Adults. Drugs and Aging, 2004, 21, 485-498.	2.7	98
112	A Three-Part Intervention To Change the Use of Hormone Replacement Therapy in Response to New Evidence. Annals of Internal Medicine, 2004, 141, 118.	3.9	16