

Rozalina G Mccoy

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

3,473
citations

218381

26
h-index

161609

54
g-index

117
all docs

117
docs citations

117
times ranked

4686
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Mortality of Patients With Diabetes Reporting Severe Hypoglycemia. <i>Diabetes Care</i> , 2012, 35, 1897-1901.	4.3	458
2	Type 2 Diabetes Mellitus and Heart Failure: A Scientific Statement From the American Heart Association and the Heart Failure Society of America: This statement does not represent an update of the 2017 ACC/AHA/HFSA heart failure guideline update. <i>Circulation</i> , 2019, 140, e294-e324.	1.6	342
3	Trends in Drug Utilization, Glycemic Control, and Rates of Severe Hypoglycemia, 2006–2013. <i>Diabetes Care</i> , 2017, 40, 468-475.	4.3	249
4	Artificial intelligence-enabled electrocardiograms for identification of patients with low ejection fraction: a pragmatic, randomized clinical trial. <i>Nature Medicine</i> , 2021, 27, 815-819.	15.2	154
5	Association of Neighborhood Measures of Social Determinants of Health With Breast, Cervical, and Colorectal Cancer Screening Rates in the US Midwest. <i>JAMA Network Open</i> , 2020, 3, e200618.	2.8	140
6	Thyroid hormone treatment among pregnant women with subclinical hypothyroidism: US national assessment. <i>BMJ: British Medical Journal</i> , 2017, 356, i6865.	2.4	129
7	Hypoglycemia Among Patients with Type 2 Diabetes: Epidemiology, Risk Factors, and Prevention Strategies. <i>Current Diabetes Reports</i> , 2018, 18, 53.	1.7	127
8	Intensive Treatment and Severe Hypoglycemia Among Adults With Type 2 Diabetes. <i>JAMA Internal Medicine</i> , 2016, 176, 969.	2.6	115
9	Healthcare Cost and Utilization in Nonalcoholic Fatty Liver Disease: Real-World Data From a Large U.S. Claims Database. <i>Hepatology</i> , 2018, 68, 2230-2238.	3.6	103
10	Benefits and harms of intensive glycemic control in patients with type 2 diabetes. <i>BMJ: British Medical Journal</i> , 2019, 367, l5887.	2.4	84
11	Adoption of New Glucose-Lowering Medications in the U.S.—The Case of SGLT2 Inhibitors: Nationwide Cohort Study. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 702-712.	2.4	82
12	Diabetes Care and Glycemic Control During the COVID-19 Pandemic in the United States. <i>JAMA Internal Medicine</i> , 2021, 181, 1412.	2.6	78
13	Association of Cumulative Multimorbidity, Glycemic Control, and Medication Use With Hypoglycemia-Related Emergency Department Visits and Hospitalizations Among Adults With Diabetes. <i>JAMA Network Open</i> , 2020, 3, e1919099.	2.8	65
14	Planning for the Post-COVID Syndrome: How Payers Can Mitigate Long-Term Complications of the Pandemic. <i>Journal of General Internal Medicine</i> , 2020, 35, 3036-3039.	1.3	58
15	Second-Line Agents for Glycemic Control for Type 2 Diabetes: Are Newer Agents Better?. <i>Diabetes Care</i> , 2014, 37, 1338-1345.	4.3	57
16	Mixed effect machine learning: A framework for predicting longitudinal change in hemoglobin A1c. <i>Journal of Biomedical Informatics</i> , 2019, 89, 56-67.	2.5	55
17	Self-Report of Hypoglycemia and Health-Related Quality of Life in Patients with Type 1 and Type 2 Diabetes. <i>Endocrine Practice</i> , 2013, 19, 792-799.	1.1	54
18	ECG AI-Guided Screening for Low Ejection Fraction (EAGLE): Rationale and design of a pragmatic cluster randomized trial. <i>American Heart Journal</i> , 2020, 219, 31-36.	1.2	50

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19	Postacute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>JACC Basic To Translational Science</i> , 2021, 6, 796-811.	1.9	50
20	Comparison of Diabetes Medications Used by Adults With Commercial Insurance vs Medicare Advantage, 2016 to 2019. <i>JAMA Network Open</i> , 2021, 4, e2035792.	2.8	46
21	HbA _{1c} overtesting and overtreatment among US adults with controlled type 2 diabetes, 2001-13: observational population based study. <i>BMJ, The</i> , 2015, 351, h6138.	3.0	45
22	Hospital Readmissions among Commercially Insured and Medicare Advantage Beneficiaries with Diabetes and the Impact of Severe Hypoglycemic and Hyperglycemic Events. <i>Journal of General Internal Medicine</i> , 2017, 32, 1097-1105.	1.3	38
23	Racial and Ethnic Differences in 30-Day Hospital Readmissions Among US Adults With Diabetes. <i>JAMA Network Open</i> , 2019, 2, e1913249.	2.8	38
24	Measuring What Matters in Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1865.	3.8	36
25	Senescence marker activin A is increased in human diabetic kidney disease: association with kidney function and potential implications for therapy. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000720.	1.2	36
26	Association Between Area-Level Socioeconomic Deprivation and Diabetes Care Quality in US Primary Care Practices. <i>JAMA Network Open</i> , 2021, 4, e2138438.	2.8	34
27	Second-Line Therapy for Type 2 Diabetes Management: The Treatment/Benefit Paradox of Cardiovascular and Kidney Comorbidities. <i>Diabetes Care</i> , 2021, 44, 2302-2311.	4.3	29
28	Paradox of glycemic management: multimorbidity, glycemic control, and high-risk medication use among adults with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001007.	1.2	29
29	Place, poverty and prescriptions: a cross-sectional study using Area Deprivation Index to assess opioid use and drug-poisoning mortality in the USA from 2012 to 2017. <i>BMJ Open</i> , 2020, 10, e035376.	0.8	28
30	Real-world Cardiovascular Outcomes Associated With Degarelix vs Leuprolide for Prostate Cancer Treatment. <i>JAMA Network Open</i> , 2021, 4, e2130587.	2.8	28
31	Evaluating the Structure of the Patient Assessment of Chronic Illness Care (PACIC) Survey from the Patient's Perspective. <i>Annals of Behavioral Medicine</i> , 2015, 49, 104-111.	1.7	27
32	Hypoglycemia as an indicator of good diabetes care. <i>BMJ, The</i> , 2016, 352, i1084.	3.0	26
33	Inclusion of Hypoglycemia in Clinical Practice Guidelines and Performance Measures in the Care of Patients With Diabetes. <i>JAMA Internal Medicine</i> , 2016, 176, 1714.	2.6	25
34	Recurrent hospitalizations for severe hypoglycemia and hyperglycemia among U.S. adults with diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 693-701.	1.2	25
35	Association of Area-Level Socioeconomic Deprivation With Hypoglycemic and Hyperglycemic Crises in US Adults With Diabetes. <i>JAMA Network Open</i> , 2022, 5, e2143597.	2.8	24
36	Stacked classifiers for individualized prediction of glycemic control following initiation of metformin therapy in type 2 diabetes. <i>Computers in Biology and Medicine</i> , 2018, 103, 109-115.	3.9	22

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37	Sociodemographic, Clinical, and Treatment-Related Factors Associated With Hyperglycemic Crises Among Adults With Type 1 or Type 2 Diabetes in the US From 2014 to 2020. <i>JAMA Network Open</i> , 2021, 4, e2123471.	2.8	22
38	Intensive Glycemic Control in Type 2 Diabetes Mellitus—A Balancing Act of Latent Benefit and Avoidable Harm. <i>JAMA Internal Medicine</i> , 2016, 176, 300.	2.6	19
39	Severe Hypoglycemia Attributable to Intensive Glucose-Lowering Therapy Among US Adults With Diabetes. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1731-1742.	1.4	18
40	Risk of 30-Day Hospital Readmission Among Patients Discharged to Skilled Nursing Facilities: Development and Validation of a Risk-Prediction Model. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 444-450.e2.	1.2	18
41	Applying Social Network Analysis to Evaluate Implementation of a Multisector Population Health Collaborative That Uses a Bridging Hub Organization. <i>Frontiers in Public Health</i> , 2018, 6, 315.	1.3	17
42	Glucagon use by U.S. adults with type 1 and type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107882.	1.2	16
43	Effect of Insulin Sensitizer Therapy on Atherothrombotic and Inflammatory Profiles Associated With Insulin Resistance. <i>Mayo Clinic Proceedings</i> , 2012, 87, 561-570.	1.4	15
44	The 2013 American Association of Clinical Endocrinologists™ Diabetes Mellitus Management Recommendations. <i>JAMA Internal Medicine</i> , 2014, 174, 179.	2.6	15
45	Symptoms Reported by Frail Elderly Adults Independently Predict 30-Day Hospital Readmission or Emergency Department Care. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 321-326.	1.3	15
46	Trajectories of Glycemic Change in a National Cohort of Adults With Previously Controlled Type 2 Diabetes. <i>Medical Care</i> , 2017, 55, 956-964.	1.1	14
47	Patient-Centered Appointment Scheduling: a Call for Autonomy, Continuity, and Creativity. <i>Journal of General Internal Medicine</i> , 2021, 36, 511-514.	1.3	14
48	Changing trends in type 2 diabetes mellitus treatment intensification, 2002-2010. <i>American Journal of Managed Care</i> , 2015, 21, e288-96.	0.8	12
49	Variation in treatment practices for subclinical hypothyroidism in pregnancy: US national assessment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, , .	1.8	11
50	Development and Validation of HealthImpact: An Incident Diabetes Prediction Model Based on Administrative Data. <i>Health Services Research</i> , 2016, 51, 1896-1918.	1.0	10
51	Association Between Payments by Pharmaceutical Manufacturers and Prescribing Behavior in Rheumatology. <i>Mayo Clinic Proceedings</i> , 2022, 97, 250-260.	1.4	10
52	Proactive Protocol-Based Management of Hyperglycemia and Diabetes in Colorectal Surgery Patients. <i>Endocrine Practice</i> , 2018, 24, 1073-1085.	1.1	9
53	Breast Cancer Classification using Deep Transfer Learning on Structured Healthcare Data. , 2019, , .		9
54	Clinical trial design data for electrocardiogram artificial intelligence-guided screening for low ejection fraction (EAGLE). <i>Data in Brief</i> , 2020, 28, 104894.	0.5	9

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55	Improving Blood Pressure Management in Primary Care Patients with Chronic Kidney Disease: a Systematic Review of Interventions and Implementation Strategies. <i>Journal of General Internal Medicine</i> , 2020, 35, 849-869.	1.3	9
56	Value of Patient-Centered Glycemic Control in Patients with Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2021, 21, 63.	1.7	9
57	The Method for Performance Measurement Matters: Diabetes Care Quality as Measured by Administrative Claims and Institutional Registry. <i>Health Services Research</i> , 2016, 51, 2206-2220.	1.0	8
58	Improving Value of Care for Older Adults With Advanced Medical Illness and Functional Decline: Cost Analyses of a Home-Based Palliative Care Program. <i>Journal of Pain and Symptom Management</i> , 2018, 56, 928-935.	0.6	8
59	Assessment of Potentially Inappropriate Prescribing of Opioid Analgesics Requiring Prior Opioid Tolerance. <i>JAMA Network Open</i> , 2020, 3, e202875.	2.8	8
60	Which Readmissions May Be Preventable? Lessons Learned From a Posthospitalization Care Transitions Program for High-risk Elders. <i>Medical Care</i> , 2018, 56, 693-700.	1.1	7
61	Easing the Financial Burden of Diabetes Management: A Guide for Patients and Primary Care Clinicians. <i>Clinical Diabetes</i> , 2021, 39, 427-436.	1.2	7
62	Religious Doctrine and Attitudes Toward Vaccination in Jewish Law. <i>Journal of Religion and Health</i> , 2023, 62, 373-388.	0.8	7
63	Development and Feasibility of a Multidisciplinary Approach to AKI Survivorship in Care Transitions: Research Letter. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210812.	0.6	7
64	Association of stay-at-home orders and COVID-19 incidence and mortality in rural and urban United States: a population-based study. <i>BMJ Open</i> , 2022, 12, e055791.	0.8	7
65	The 2010 ESPEN Sir David Cuthbertson Lecture: New and old proteins: Clinical implications. <i>Clinical Nutrition</i> , 2013, 32, 728-736.	2.3	6
66	Physicians frequently fail to de-intensify treatment in older patients with diabetes and very low haemoglobin A1c or blood pressure. <i>Evidence-Based Medicine</i> , 2016, 21, 158-158.	0.6	6
67	Documentation of hypoglycemia assessment among adults with diabetes during clinical encounters in primary care and endocrinology practices. <i>Endocrine</i> , 2020, 67, 552-560.	1.1	6
68	Use of Potentially Nephrotoxic Medications by U.S. Adults with Chronic Kidney Disease: NHANES, 2011-2016. <i>Journal of General Internal Medicine</i> , 2020, 35, 1092-1101.	1.3	6
69	Changes in Management of Type 2 Diabetes Before and After Severe Hypoglycemia. <i>Diabetes Care</i> , 2020, 43, e188-e189.	4.3	6
70	Trends in Pain Medication Initiation Among Patients With Newly Diagnosed Diabetic Peripheral Neuropathy, 2014-2018. <i>JAMA Network Open</i> , 2021, 4, e2035632.	2.8	6
71	Validation of prognostic indices for short term mortality in an incident dialysis population of older adults >75. <i>PLoS ONE</i> , 2021, 16, e0244081.	1.1	6
72	Race and sex differences in the initiation of diabetes drugs by privately insured US adults. <i>Endocrine</i> , 2021, 73, 480-484.	1.1	6

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73	Impact of High Deductible Health Plans on Diabetes Care Quality and Outcomes: Systematic Review. <i>Endocrine Practice</i> , 2021, 27, 1156-1164.	1.1	6
74	Care Transitions Program for High-Risk Frail Older Adults is Most Beneficial for Patients with Cognitive Impairment. <i>Journal of Hospital Medicine</i> , 2019, 14, 329-335.	0.7	6
75	Patient attribution: why the method matters. <i>American Journal of Managed Care</i> , 2018, 24, 596-603.	0.8	6
76	Medication Use Leading to Hospital Readmission in Frail Elders. <i>Journal for Nurse Practitioners</i> , 2017, 13, 708-715.	0.4	5
77	How can physicians advise faith communities during the COVID-19 pandemic?. <i>Travel Medicine and Infectious Disease</i> , 2020, 38, 101762.	1.5	5
78	Association between primary care physician diagnostic knowledge and death, hospitalisation and emergency department visits following an outpatient visit at risk for diagnostic error: a retrospective cohort study using medicare claims. <i>BMJ Open</i> , 2021, 11, e041817.	0.8	5
79	Outcomes of a Nursing Home-to-Community Care Transition Program. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2440-2446.e2.	1.2	5
80	Effect of metformin on microvascular outcomes in patients with type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2022, 186, 109821.	1.1	5
81	Supplement Use by US Adults With CKD: A Population-Based Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 862-865.	2.1	4
82	Implementation strategies for interventions to improve the management of chronic kidney disease (CKD) by primary care clinicians: protocol for a systematic review. <i>BMJ Open</i> , 2019, 9, e027206.	0.8	4
83	Outcomes that patients perceive and value are systematically unassessed in randomized clinical trials of endocrine-related illnesses: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2019, 106, 140-143.	2.4	4
84	Development and evaluation of a patient-centered quality indicator for the appropriateness of type 2 diabetes management. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001878.	1.2	4
85	Enhanced Care Team Nurse Process to Improve Diabetes Care. <i>Annals of Family Medicine</i> , 2020, 18, 463-463.	0.9	4
86	Overcoming Therapeutic Inertia in Type 2 Diabetes Care—Timing, Context, and Appropriateness of Treatment Intensification. <i>JAMA Network Open</i> , 2021, 4, e2130926.	2.8	4
87	Risk Prediction Model for 6-Month Mortality for Patients Discharged to Skilled Nursing Facilities. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1403-1408.	1.2	4
88	Values informing the development of an indicator of appropriate diabetes therapy: qualitative study. <i>BMJ Open</i> , 2020, 10, e044395.	0.8	3
89	Variation in hypoglycemia ascertainment and report in type 2 diabetes observational studies: a meta-epidemiological study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001906.	1.2	3
90	Diabetes Mellitus in Advanced Heart Failure. <i>Journal of Cardiac Failure</i> , 2022, 28, 503-508.	0.7	3

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91	Association between primary care appointment lengths and subsequent ambulatory reassessment, emergency department care, and hospitalization: a cohort study. , 2022, 23, 39.		3
92	Treatment burden and perceptions of glucose-lowering therapy among people living with diabetes. Primary Care Diabetes, 2022, 16, 568-573.	0.9	3
93	Management and Outcomes of Severe Hypoglycemia Treated by Emergency Medical Services in the U.S. Upper Midwest. Diabetes Care, 0, , .	4.3	3
94	Use of a Computerized Algorithm to Evaluate the Proportion and Causes of Potentially Preventable Readmissions Among Patients Discharged to Skilled Nursing Facilities. Journal of the American Medical Directors Association, 2021, 22, 1060-1066.	1.2	2
95	38-OR: Differences in Diabetes Medication Use between Commercial and Medicare Advantage Beneficiaries, 2013-2018. Diabetes, 2020, 69, .	0.3	2
96	Community Paramedic Mobile COVID-19 Unit Serving People Experiencing Homelessness. Annals of Family Medicine, 2021, 19, 562-562.	0.9	2
97	Characterizing Chronic Pain Episodes in Clinical Text at Two Health Care Systems: Comprehensive Annotation and Corpus Analysis. JMIR Medical Informatics, 2020, 8, e18659.	1.3	2
98	Challenges for younger adults with diabetes. Minnesota Medicine, 2019, 102, 34-36.	0.1	2
99	Association of Obesity, Diabetes, and Alcohol Use With Liver Fibrosis Among US Adults With Hepatitis C Virus Infection. JAMA Network Open, 2022, 5, e2142282.	2.8	2
100	Diabetes Rescue, Engagement and Management (D-REM): rationale and design of a pragmatic clinical trial of a community paramedicine programme to improve diabetes care. BMJ Open, 2022, 12, e057224.	0.8	2
101	Excess All-Cause and Cause-Specific Mortality Among People with Diabetes During the COVID-19 Pandemic in Minnesota: Population-Based Study. Journal of General Internal Medicine, 2022, 37, 3228-3231.	1.3	2
102	Searching for Evidence-Based Reassurance Where None Could Be Found. Journal of Clinical Oncology, 2018, 36, 1266-1267.	0.8	1
103	Data-Driven Diabetes Education Guided by a Personalized Report for Patients on Insulin Pump Therapy. ACI Open, 2020, 04, e9-e21.	0.2	1
104	Diabetes Management for Community Paramedics: Development and Implementation of a Novel Curriculum. Diabetes Spectrum, 2022, 35, 367-376.	0.4	1
105	Optimising transitions of care for acute kidney injury survivors: protocol for a mixed-methods study of nephrologist and primary care provider recommendations. BMJ Open, 2022, 12, e058613.	0.8	1
106	Response to Comments on Zhang et al. Second-Line Agents for Glycemic Control for Type 2 Diabetes: Are Newer Agents Better? Diabetes Care 2014;37:1338â€“1345. Diabetes Care, 2014, 37, e206-e207.	4.3	0
107	AACE Response to Viewpoint of December 9, 2013â€”Reply. JAMA Internal Medicine, 2014, 174, 827.	2.6	0
108	37-Year-Old Man With Fatigue and Erectile Dysfunction. Mayo Clinic Proceedings, 2019, 94, e85-e90.	1.4	0

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109	Measuring the Quality of Diabetes Care—Reply. JAMA - Journal of the American Medical Association, 2019, 322, 1212.	3.8	0
110	Reply:. Hepatology, 2019, 70, 1493-1494.	3.6	0
111	45-Year-Old Woman With Fever and Malaise. Mayo Clinic Proceedings, 2021, 96, 2248-2253.	1.4	0
112	PATIENT EXPERIENCE WITH CARE AND CLINICAL OUTCOMES IN DIABETES: A CASE FOR MORE PERSON-CENTERED MEASUREMENT. European Journal for Person Centered Healthcare, 2015, 3, 187.	0.3	0