

# Sonia Butalia

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

2,899  
citations

394421

19  
h-index

243625

44  
g-index

51  
all docs

51  
docs citations

51  
times ranked

4558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2018, 34, 506-525.	1.7	474
2	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2020, 36, 596-624.	1.7	324
3	Hypertension Canada's 2017 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults. Canadian Journal of Cardiology, 2017, 33, 557-576.	1.7	269
4	Does This Patient With Diabetes Have Osteomyelitis of the Lower Extremity?. JAMA - Journal of the American Medical Association, 2008, 299, 806.	7.4	183
5	Behavioral Programs for Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2015, 163, 848-860.	3.9	177
6	Hypertension Canada's 2018 Guidelines for the Management of Hypertension in Pregnancy. Canadian Journal of Cardiology, 2018, 34, 526-531.	1.7	164
7	Behavioral Programs for Type 1 Diabetes Mellitus. Annals of Internal Medicine, 2015, 163, 836-847.	3.9	160
8	Pharmacologic Glycemic Management of Type 2 Diabetes in Adults. Canadian Journal of Diabetes, 2018, 42, S88-S103.	0.8	153
9	Short- and long-term outcomes of metformin compared with insulin alone in pregnancy: a systematic review and meta-analysis. Diabetic Medicine, 2017, 34, 27-36.	2.3	115
10	Heart Failure: An Underappreciated Complication of Diabetes. A Consensus Report of the American Diabetes Association. Diabetes Care, 2022, 45, 1670-1690.	8.6	109
11	Pharmacologic Glycemic Management of Type 2 Diabetes in Adults: 2020 Update. Canadian Journal of Diabetes, 2020, 44, 575-591.	0.8	98
12	Systematic review of validated case definitions for diabetes in ICD-9-coded and ICD-10-coded data in adult populations. BMJ Open, 2016, 6, e009952.	1.9	90
13	Insulin pump use in pregnancy is associated with lower HbA1c without increasing the rate of severe hypoglycaemia or diabetic ketoacidosis in women with type 1 diabetes. Diabetologia, 2014, 57, 681-689.	6.3	72
14	Environmental Risk Factors and Type 1 Diabetes: Past, Present, and Future. Canadian Journal of Diabetes, 2016, 40, 586-593.	0.8	66
15	Pharmacologic Management of Type 2 Diabetes: 2016 Interim Update. Canadian Journal of Diabetes, 2016, 40, 484-486.	0.8	63
16	Aspirin effect on the incidence of major adverse cardiovascular events in patients with diabetes mellitus: a systematic review and meta-analysis. Cardiovascular Diabetology, 2011, 10, 25.	6.8	49
17	Cognitive-behavioral therapy with childhood anxiety disorders: Functioning in adolescence. Depression and Anxiety, 2004, 19, 209-216.	4.1	46
18	Clinical and socio-demographic factors associated with diabetic ketoacidosis hospitalization in adults with Type 1 diabetes. Diabetic Medicine, 2013, 30, 567-573.	2.3	36

#	ARTICLE	IF	CITATIONS
19	Barriers and Facilitators to Using Statins: A Qualitative Study With Patients and Family Physicians. <i>CJC Open</i> , 2020, 2, 530-538.	1.5	20
20	Improved transition to adult care in youth with type 1 diabetes: a pragmatic clinical trial. <i>Diabetologia</i> , 2021, 64, 758-766.	6.3	20
21	Understanding the Experiences of East African Immigrant Women With Gestational Diabetes Mellitus. <i>Canadian Journal of Diabetes</i> , 2018, 42, 632-638.	0.8	19
22	Postpartum Diabetes Testing Rates after Gestational Diabetes Mellitus in Canadian Women: A Population-Based Study. <i>Canadian Journal of Diabetes</i> , 2017, 41, 613-620.	0.8	18
23	Largeâ€forâ€gestationalâ€ge (LGA) neonate predicts a 2.5â€fold increased odds of neonatal hypoglycaemia in women with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2824.	4.0	17
24	Youth with diabetes and their parents' perspectives on transition care from pediatric to adult diabetes care services: A qualitative study. <i>Health Science Reports</i> , 2020, 3, e181.	1.5	15
25	Developing a case definition for type 1 diabetes mellitus in a primary care electronic medical record database: an exploratory study. <i>CMAJ Open</i> , 2019, 7, E246-E251.	2.4	13
26	Patients, clinicians and researchers working together to improve cardiovascular health: a qualitative study of barriers and priorities for patient-oriented research. <i>BMJ Open</i> , 2020, 10, e031187.	1.9	13
27	Sex-based disparities in cardioprotective medication use in adults with diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 117.	2.7	12
28	Temporal variation of diabetic ketoacidosis and hypoglycemia in adults with type 1 diabetes: A nationwide cohort study. <i>Journal of Diabetes</i> , 2016, 8, 552-558.	1.8	11
29	Population-Level Outcomes with a 2-Step Approach for Gestational Diabetes Screening and Diagnosis. <i>Canadian Journal of Diabetes</i> , 2017, 41, 596-602.	0.8	11
30	Association Between Diabetic Ketoacidosis Hospitalizations and Driving Distance to Outpatient Diabetes Centres in Adults with Type 1 Diabetes Mellitus. <i>Canadian Journal of Diabetes</i> , 2014, 38, 451-455.	0.8	10
31	Type 1 Diabetes Mellitus Virtual Patient Network as a Peer Support Community: Protocol for Social Network Analysis and Content Analysis. <i>JMIR Research Protocols</i> , 2020, 9, e18714.	1.0	10
32	Geographic Clustering of Acute Complications and Sociodemographic Factors in Adults with Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , 2017, 41, 132-137.	0.8	8
33	Womenâ€™s experience with peer counselling and social support during a lifestyle intervention among women with a previous gestational diabetes pregnancy. <i>Health Psychology and Behavioral Medicine</i> , 2019, 7, 147-159.	1.8	8
34	Sedentary behavior, gestational diabetes mellitus, and type 2 diabetes risk: where do we stand?. <i>Endocrine</i> , 2016, 52, 5-10.	2.3	7
35	Strategies for enhancing the initiation of cholesterol lowering medication among patients at high cardiovascular disease risk: a qualitative descriptive exploration of patient and general practitionersâ€™ perspectives on a facilitated relay intervention in Alberta, Canada. <i>BMJ Open</i> , 2020, 10, e038469.	1.9	6
36	The association between vascular complications during pregnancy in women with Type 1 diabetes and congenital malformations. <i>Diabetic Medicine</i> , 2018, 36, 237-242.	2.3	5

#	ARTICLE	IF	CITATIONS
37	&lt;p&gt;The Challenges of Identifying Environmental Determinants of Type 1 Diabetes: In Search of the Holy Grail&lt;/p&gt;. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4885-4895.	2.4	4
38	Low Use of Guideline-recommended Cardiorenal Protective Antihyperglycemic Agents in Primary Care: A Cross-sectional Study of Adults With Type 2 Diabetes. Canadian Journal of Diabetes, 2022, 46, 487-494.	0.8	4
39	Clinical Predictors of Advanced Sellar Masses. Endocrine Practice, 2007, 13, 609-614.	2.1	3
40	Healthy eating and active living after gestational diabetes mellitus (HEALD-GDM): Rationale, design, and proposed evaluation of a randomized controlled trial. Contemporary Clinical Trials, 2017, 61, 23-28.	1.8	3
41	Exploring novel diabetes surveillance methods: a comparison of administrative, laboratory and pharmacy data case definitions using THIN. Journal of Public Health, 2018, 40, 652-658.	1.8	3
42	Care gaps in achieving cholesterol targets in people with diabetes: A population-based study in a universal health care setting. Diabetes Research and Clinical Practice, 2022, 184, 109177.	2.8	3
43	Low-dose aspirin is associated with an increased risk of haemorrhage; but not in people with diabetes who have a high baseline rate of bleeding. Evidence-based Nursing, 2013, 16, 55-56.	0.2	0
44	Population-Level Outcomes With a 2-Step Approach for Gestational Diabetes Screening and Diagnosis: Response to the Letter to the Editor From Dr. Kong. Canadian Journal of Diabetes, 2018, 42, 581.	0.8	0
45	Identifying the facilitators, constraints and barriers of community indoor walking programmes: protocol for a realist synthesis. BMJ Open, 2020, 10, e034342.	1.9	0
46	Distribution, management and outcomes of AMI according to principal diagnosis priority during inpatient admission. International Journal of Clinical Practice, 2021, 75, e14554.	1.7	0
47	Increasing evidence of the benefits of a transition coordinator in type 1 diabetes. Reply to White M, Oâ€™Connell M, Steinbeck K et al. [letter]. Diabetologia, 2021, 64, 2352-2353.	6.3	0