

Kaberi Dasgupta

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

4,780
citations

136950

32
h-index

98798

67
g-index

117
all docs

117
docs citations

117
times ranked

7472
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward a better understanding of transition from paediatric to adult care in type 1 diabetes: A qualitative study of adolescents. <i>Diabetic Medicine</i> , 2022, 39, e14781.	2.3	7
2	Does living near hospital obscure the association between active living environments and hospitalization?. <i>Health and Place</i> , 2022, 75, 102767.	3.3	1
3	An international comparative study of active living environments and hospitalization for Wales and Canada. <i>SSM - Population Health</i> , 2022, 18, 101048.	2.7	1
4	Unrecognized hemoglobin SC sickle cell disease complicated by sepsis and cholestasis. <i>Cmaj</i> , 2022, 194, E608-E611.	2.0	0
5	Depression, diabetes and immigration status: a retrospective cohort study using the Canadian Longitudinal Study on Aging. <i>CMAJ Open</i> , 2022, 10, E508-E518.	2.4	0
6	Sex differences in the risk of diabetes mellitus among individuals with psoriasis: A retrospective cohort study in QuÃ©bec, Canada. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 213-215.	1.2	3
7	Maternal Sleep-Disordered Breathing in Pregnancy and Increased Nocturnal Glucose Levels in Women with Gestational Diabetes Mellitus. <i>Chest</i> , 2021, 159, 356-365.	0.8	11
8	Trends in National Canadian Guideline Recommendations for the Screening and Diagnosis of Gestational Diabetes Mellitus over the Years: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1454.	2.6	16
9	Interactions Between Physical Activity and Energy Expenditure with Sleep-Disordered Breathing in Gestational Diabetes. , 2021, , .		0
10	Association of Self-Efficacy, Transition Readiness and Diabetes Distress With Glycemic Control in Adolescents With Type 1 Diabetes Preparing to Transition to Adult Care. <i>Canadian Journal of Diabetes</i> , 2021, 45, 490-495.	0.8	13
11	Dose specific effectiveness and safety of DOACs in patients with non-valvular atrial fibrillation: A Canadian retrospective cohort study. <i>Thrombosis Research</i> , 2021, 203, 121-130.	1.7	4
12	Cost-Comparison Analysis of a Physician-Delivered Step-Count Prescription Strategy. <i>CJC Open</i> , 2021, 3, 1043-1050.	1.5	0
13	Self-Reported Haemoglobin A1c Highly Agrees with Laboratory-Measured Haemoglobin A1c Among Adults Living with Type 1 Diabetes: a BETTER Registry Study. <i>Diabetes and Metabolism</i> , 2021, 48, 101277.	2.9	1
14	Associations of overweight and gestational diabetes mellitus with free sugars from solid and liquid sources: cross-sectional and nested case-control analyses. <i>BMC Public Health</i> , 2021, 21, 1923.	2.9	3
15	Methodological considerations for the measurement of arterial stiffness using applanation tonometry. <i>Journal of Hypertension</i> , 2021, 39, 428-436.	0.5	2
16	Effects of Cannabis Use in Youth and Young Adults With Type 1 Diabetes: The Highs, the Lows, the Don't Knows. <i>Canadian Journal of Diabetes</i> , 2020, 44, 121-127.	0.8	11
17	Gestational diabetes mellitus and risk of incident primary cancer: A population-based retrospective cohort study. <i>Journal of Diabetes</i> , 2020, 12, 87-90.	1.8	9
18	Pharmacological intervention for diabetes after pregnancy prevention in women with prior gestational diabetes: A scoping review. <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 107998.	2.8	4

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19	Undiagnosed depression, persistent depressive symptoms and seeking mental health care: analysis of immigrant and non-immigrant participants of the Canadian Longitudinal Study of Aging. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e158.	3.9	11
20	Pharmacologic Glycemic Management of Type 2 Diabetes in Adults: 2020 Update. <i>Canadian Journal of Diabetes</i> , 2020, 44, 575-591.	0.8	98
21	Adults With Type 2 Diabetes Mellitus Exhibit a Greater Exercise-Induced Increase in Arterial Stiffness and Vessel Hemodynamics. <i>Hypertension</i> , 2020, 75, 1565-1573.	2.7	11
22	Preventing diabetes after pregnancy with gestational diabetes in a Cree community: an inductive thematic analysis. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001286.	2.8	7
23	Diabetes after pregnancy prevention trials: Systematic review for core outcome set development. <i>Maternal and Child Nutrition</i> , 2020, 16, e12947.	3.0	10
24	A trajectory analysis of daily step counts during a physician-delivered intervention. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 962-967.	1.3	3
25	Core outcome set for diabetes after pregnancy prevention across the life span: international Delphi study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001594.	2.8	5
26	Active living environments, physical activity and premature cardiometabolic mortality in Canada: a nationwide cohort study. <i>BMJ Open</i> , 2020, 10, e035942.	1.9	7
27	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
28	Physician experiences with sodium-glucose cotransporter (SGLT2) inhibitors, a new class of medications in type 2 diabetes, and adverse effects. <i>Primary Health Care Research and Development</i> , 2019, 20, e50.	1.2	6
29	Gestational diabetes associated with incident diabetes in childhood and youth: a retrospective cohort study. <i>Cmaj</i> , 2019, 191, E410-E417.	2.0	50
30	A prospective study of postnatal depressive symptoms and associated risk factors in first-time fathers. <i>Journal of Affective Disorders</i> , 2019, 249, 371-377.	4.1	52
31	Considering parents as a unit: Associations of gestational diabetes and gestational hypertension with postpartum diabetes and hypertension in couples. <i>Pregnancy Hypertension</i> , 2019, 16, 32-37.	1.4	3
32	Group education for adolescents with type 1 diabetes during transition from paediatric to adult care: study protocol for a multisite, randomised controlled, superiority trial (GET-IT-T1D). <i>BMJ Open</i> , 2019, 9, e033806.	1.9	10
33	The Effect of Nasal Dilator Strips on Obstructive Sleep Apnea-Hypopnea in Pregnant Women. , ,		0
34	Comparing external and internal validation methods in correcting outcome misclassification bias in logistic regression: A simulation study and application to the case of postsurgical venous thromboembolism following total hip and knee arthroplasty. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 217-226.	1.9	7
35	Web-Based Self-Management Guide for Kidney Transplant Recipients (The Getting on With Your Life) Tj ETQq1 1 0.784314 rgBT /Overlo Protocols, 2019, 8, e13420.	1.0	3
36	Evidence synthesis - Neighbourhood retail food outlet access, diet and body mass index in Canada: a systematic review. <i>Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice</i> , 2019, 39, 261-280.	1.1	19

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37	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
38	Adult care providers' perspectives on the transition to adult care for emerging adults with Type 1 diabetes: a cross-sectional survey. Diabetic Medicine, 2018, 35, 846-854.	2.3	23
39	A qualitative evaluation of a physician-delivered pedometer-based step count prescription strategy with insight from participants and treating physicians. Diabetes Research and Clinical Practice, 2018, 139, 314-322.	2.8	9
40	Physical Activity and Diabetes. Canadian Journal of Diabetes, 2018, 42, S54-S63.	0.8	127
41	Powerful diuretics: A common denominator in landmark hypertension and type 2 diabetes mellitus trials. Journal of Clinical Hypertension, 2018, 20, 136-142.	2.0	2
42	Achieving penetration and participation in diabetes after pregnancy prevention interventions following gestational diabetes: A health promotion challenge. Diabetes Research and Clinical Practice, 2018, 145, 200-213.	2.8	26
43	The impact of accelerometer wear location on the relationship between step counts and arterial stiffness in adults treated for hypertension and diabetes. Journal of Science and Medicine in Sport, 2018, 21, 398-403.	1.3	12
44	Steps, moderate-to-vigorous physical activity, and cardiometabolic profiles. Preventive Medicine, 2018, 107, 69-74.	3.4	30
45	Development of a core outcome set for diabetes after pregnancy prevention interventions (COS-DAP): a study protocol. Trials, 2018, 19, 708.	1.6	12
46	Association between gestational diabetes mellitus and depression in parents: a retrospective cohort study. Clinical Epidemiology, 2018, Volume 10, 1827-1838.	3.0	25
47	A Pilot Randomized-Controlled Trial on the Effect of CPAP Treatment on Glycemic Control in Gestational Diabetes: Study Design and Methods. Frontiers in Endocrinology, 2018, 9, 659.	3.5	9
48	Laboratory-Assessed Markers of Cardiometabolic Health and Associations with GIS-Based Measures of Active-Living Environments. International Journal of Environmental Research and Public Health, 2018, 15, 2079.	2.6	6
49	Health behaviour changes in partners of women with recent gestational diabetes: a phase IIa trial. BMC Public Health, 2018, 18, 575.	2.9	5
50	Stigma and Its Association With Glycemic Control and Hypoglycemia in Adolescents and Young Adults With Type 1 Diabetes: Cross-Sectional Study. Journal of Medical Internet Research, 2018, 20, e151.	4.3	67
51	From Rest to Stressed: Adults with Type 2 Diabetes Exhibit a Greater Exercise-Induced Increase in Arterial Stiffness and Vessel Hemodynamics. FASEB Journal, 2018, 32, .	0.5	0
52	Dads Get Sad Too: Depressive Symptoms and Associated Factors in Expectant First-Time Fathers. American Journal of Men's Health, 2017, 11, 1376-1384.	1.6	57
53	Physician step prescription and monitoring to improve <i>ARTERial</i> health (<i>SMARTER</i>): A randomized controlled trial in patients with type 2 diabetes and hypertension. Diabetes, Obesity and Metabolism, 2017, 19, 695-704.	4.4	58
54	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

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55	Validity of Health Administrative Database Definitions for Hypertension: A Systematic Review. Canadian Journal of Cardiology, 2017, 33, 1052-1059.	1.7	21
56	Correcting hazard ratio estimates for outcome misclassification using multiple imputation with internal validation data. Pharmacoepidemiology and Drug Safety, 2017, 26, 925-934.	1.9	2
57	Diabetes risk in women with gestational diabetes mellitus and a history of polycystic ovary syndrome: a retrospective cohort study. Diabetic Medicine, 2017, 34, 1684-1695.	2.3	7
58	Dasgupta and Pace Respond to "Gestational Hypertension and Diabetes". American Journal of Epidemiology, 2017, 186, 1129-1130.	3.4	0
59	Improving the transition from pediatric to adult diabetes care: the pediatric care provider's perspective in Quebec, Canada. BMJ Open Diabetes Research and Care, 2017, 5, e000390.	2.8	40
60	Carotid femoral pulse wave velocity in type 2 diabetes and hypertension. Journal of Hypertension, 2017, 35, 1061-1069.	0.5	8
61	Conjoint Associations of Gestational Diabetes and Hypertension With Diabetes, Hypertension, and Cardiovascular Disease in Parents: A Retrospective Cohort Study. American Journal of Epidemiology, 2017, 186, 1115-1124.	3.4	51
62	Lexical neutrality in environmental health research: Reflections on the term walkability. BMC Public Health, 2017, 17, 940.	2.9	8
63	Neighborhood Walkability and Body Mass Index Trajectories: Longitudinal Study of Canadians. American Journal of Public Health, 2016, 106, 934-940.	2.7	55
64	Neighbourhood walkability and home neighbourhood-based physical activity: an observational study of adults with type 2 diabetes. BMC Public Health, 2016, 16, 957.	2.9	20
65	Hypertension Canada's 2016 Canadian Hypertension Education Program Guidelines for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2016, 32, 569-588.	1.7	400
66	Neighbourhood Walkability and Daily Steps in Adults with Type 2 Diabetes. PLoS ONE, 2016, 11, e0151544.	2.5	19
67	Stigma and Its Impact on Glucose Control Among Youth With Diabetes: Protocol for a Canada-Wide Study. JMIR Research Protocols, 2016, 5, e242.	1.0	3
68	Neighbourhood walkability, daily steps and utilitarian walking in Canadian adults. BMJ Open, 2015, 5, e008964.	1.9	57
69	Utility of current obesity thresholds in signaling diabetes risk in the James Bay Cree of Eeyou Istchee. BMJ Open Diabetes Research and Care, 2015, 3, e000114.	2.8	5
70	Managing hypertension: evidence supporting the 2013/2014 recommendations of the Canadian Hypertension Education Program. Cmaj, 2015, 187, 116-119.	2.0	5
71	Gestational Diabetes Mellitus in Mothers as a Diabetes Predictor in Fathers: A Retrospective Cohort Analysis. Diabetes Care, 2015, 38, e130-e131.	8.6	25
72	The 2015 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2015, 31, 549-568.	1.7	431

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73	Associations between neighbourhood walkability and daily steps in adults: a systematic review and meta-analysis. BMC Public Health, 2015, 15, 768.	2.9	136
74	Correlates of sitting time in adults with type 2 diabetes. BMC Public Health, 2015, 15, 793.	2.9	9
75	Participants' Perceptions of a Group Based Program Incorporating Hands-On Meal Preparation and Pedometer-Based Self-Monitoring in Type 2 Diabetes. PLoS ONE, 2014, 9, e114620.	2.5	5
76	Group-based activities with on-site childcare and online support improve glucose tolerance in women within 5 years of gestational diabetes pregnancy. Cardiovascular Diabetology, 2014, 13, 104.	6.8	15
77	Sex-based disparities in cardioprotective medication use in adults with diabetes. Diabetology and Metabolic Syndrome, 2014, 6, 117.	2.7	12
78	Step Monitoring to improve ARTERial health (SMARTER) through step count prescription in type 2 diabetes and hypertension: trial design and methods. Cardiovascular Diabetology, 2014, 13, 7.	6.8	15
79	Gestational Diabetes and Hypertensive Disorders of Pregnancy as Vascular Risk Signals: An Overview and Grading of the Evidence. Canadian Journal of Cardiology, 2014, 30, 765-773.	1.7	57
80	Spousal diabetes as a diabetes risk factor: A systematic review and meta-analysis. BMC Medicine, 2014, 12, 12.	5.5	98
81	The 2014 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2014, 30, 485-501.	1.7	221
82	A call for caution and transparency in the calculation of land use mix: Measurement bias in the estimation of associations between land use mix and physical activity. Health and Place, 2014, 29, 79-83.	3.3	23
83	Neighborhood Walkability. American Journal of Preventive Medicine, 2013, 44, e55-e59.	3.0	54
84	Dog Ownership is Associated With Higher Daily Step Counts in The Fall and Winter in Adults Living With Type 2 Diabetes. Canadian Journal of Diabetes, 2013, 37, S242-S243.	0.8	1
85	The 2013 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2013, 29, 528-542.	1.7	163
86	Estimating the Population Prevalence of Diagnosed and Undiagnosed Diabetes. Diabetes Care, 2013, 36, 3002-3008.	8.6	42
87	Systematic Review and Meta-Analysis of Validation Studies on a Diabetes Case Definition from Health Administrative Records. PLoS ONE, 2013, 8, e75256.	2.5	72
88	Strategies to Optimize Participation in Diabetes Prevention Programs following Gestational Diabetes: A Focus Group Study. PLoS ONE, 2013, 8, e67878.	2.5	65
89	Nutritional Education Through Internet-Delivered Menu Plans Among Adults With Type 2 Diabetes Mellitus: Pilot Study. JMIR Research Protocols, 2013, 2, e41.	1.0	10
90	Abdominal adiposity and daily step counts as determinants of glycemic control in a cohort of patients with type 2 diabetes mellitus. Nutrition and Diabetes, 2012, 2, e25-e25.	3.2	20

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91	Vitamin supplementation and blood pressure in Type 2 diabetes. <i>Diabetic Medicine</i> , 2012, 29, 1253-1259.	2.3	2
92	Predictors of Postpartum Lipid Abnormalities in Women with Gestational Diabetes. <i>Canadian Journal of Diabetes</i> , 2012, 36, 305-309.	0.8	4
93	Effects of meal preparation training on body weight, glycemia, and blood pressure: results of a phase 2 trial in type 2 diabetes. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 125.	4.6	26
94	Mortality in diabetes compared with previous cardiovascular disease: A gender-specific meta-analysis. <i>Diabetes and Metabolism</i> , 2012, 38, 420-427.	2.9	45
95	Re-engineering Steps Into Daily Life: A Critical Issue in Diabetes Management. <i>Canadian Journal of Diabetes</i> , 2011, 35, 245-246.	0.8	2
96	Gestational Diabetes History May Signal Deprivation in Women with Type 2 Diabetes. <i>Journal of Women's Health</i> , 2011, 20, 625-629.	3.3	2
97	Differences in Food Intake among Obese and Nonobese Women and Men with Type 2 Diabetes. <i>Journal of the American College of Nutrition</i> , 2011, 30, 225-232.	1.8	16
98	Daily steps are low year-round and dip lower in fall/winter: findings from a longitudinal diabetes cohort. <i>Cardiovascular Diabetology</i> , 2010, 9, 81.	6.8	50
99	Understanding physical activity facilitators and barriers during and following a supervised exercise programme in Type 2 diabetes: a qualitative study. <i>Diabetic Medicine</i> , 2010, 27, 79-84.	2.3	86
100	Type 2 diabetes in Canada: concentration of risk among most disadvantaged men but inverse social gradient across groups in women. <i>Diabetic Medicine</i> , 2010, 27, 522-531.	2.3	29
101	Sex Differences in Step Count-Blood Pressure Association: A Preliminary Study in Type 2 Diabetes. <i>PLoS ONE</i> , 2010, 5, e14086.	2.5	25
102	14-year diabetes incidence: the role of socio-economic status. <i>Health Reports</i> , 2010, 21, 19-28.	0.8	20
103	The association of physical activity and depression in Type 2 diabetes. <i>Diabetic Medicine</i> , 2008, 25, 1133-1141.	2.3	57
104	Weight Change During Diet Exercise Interventions Among Overweight Adults with Type 2 Diabetes: Results of a Chart Review. <i>Canadian Journal of Diabetes</i> , 2008, 32, 255-259.	0.8	0
105	Acute Exercise-Induced Glucose Change During an Exercise Program in Type 2 Diabetes. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2008, 28, 122-127.	2.1	4
106	Using diffusion of innovations theory to guide diabetes management program development: an illustrative example. <i>Journal of Public Health</i> , 2007, 29, 263-268.	1.8	24
107	A comprehensive view of sex-specific issues related to cardiovascular disease. <i>Cmaj</i> , 2007, 176, S1-S44.	2.0	348
108	Walking behaviour and glycemic control in type 2 diabetes: seasonal and gender differences--study design and methods. <i>Cardiovascular Diabetology</i> , 2007, 6, 1.	6.8	64

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109	Impact of modified glucose target and exercise interventions on vascular risk factors. Diabetes Research and Clinical Practice, 2006, 72, 53-60.	2.8	17
110	Emergence of Sex Differences in Prevalence of High Systolic Blood Pressure. Circulation, 2006, 114, 2663-2670.	1.6	128
111	Association between nonsteroidal anti-inflammatory drugs and prostate cancer occurrence. Cancer Journal (Sudbury, Mass), 2006, 12, 130-5.	2.0	45
112	Sulfonylurea Use Associated With Reduction in Blood Glucose Levels During Exercise Stress Testing. Journal of Cardiopulmonary Rehabilitation and Prevention, 2005, 25, 222-225.	0.5	2
113	Age-related differences in the phosphoinositide system in rat neostriatum. Neuropsychopharmacology, 1992, 7, 163-5.	5.4	0