

# Rhonda C Bell

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

850  
citations

471061

17  
h-index

500791

28  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1339  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Alberta Pregnancy Outcomes and Nutrition (APrON) cohort study: rationale and methods. <i>Maternal and Child Nutrition</i> , 2014, 10, 44-60.	1.4	146
2	Estimation of choline intake from 24 h dietary intake recalls and contribution of egg and milk consumption to intake among pregnant and lactating women in Alberta. <i>British Journal of Nutrition</i> , 2014, 112, 112-121.	1.2	69
3	Can Facebook Be Used for Research? Experiences Using Facebook to Recruit Pregnant Women for a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016, 18, e250.	2.1	66
4	Gestational Weight Gain and Early Postpartum Weight Retention in a Prospective Cohort of Alberta Women. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2012, 34, 637-647.	0.3	54
5	Women's perceptions of discussions about gestational weight gain with health care providers during pregnancy and postpartum: a qualitative study. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 97.	0.9	51
6	Dietary Patterns Prior to Pregnancy and Associations with Pregnancy Complications. <i>Nutrients</i> , 2018, 10, 914.	1.7	36
7	Patterns and trajectories of gestational weight gain: a prospective cohort study. <i>CMAJ Open</i> , 2016, 4, E338-E345.	1.1	35
8	Higher Pre-pregnancy BMI and Excessive Gestational Weight Gain are Risk Factors for Rapid Weight Gain in Infants. <i>Maternal and Child Health Journal</i> , 2017, 21, 1396-1407.	0.7	33
9	Nutrient availability, the microbiome, and intestinal transport during pregnancy. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 1100-1106.	0.9	32
10	Digital Marketing to Promote Healthy Weight Gain Among Pregnant Women in Alberta: An Implementation Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e11534.	2.1	27
11	Healthcare providers' gestational weight gain counselling practises and the influence of knowledge and attitudes: a cross-sectional mixed methods study. <i>BMJ Open</i> , 2017, 7, e018527.	0.8	25
12	High Fructose Intake During Pregnancy in Rats Influences the Maternal Microbiome and Gut Development in the Offspring. <i>Frontiers in Genetics</i> , 2018, 9, 203.	1.1	25
13	Dietary assessment is a critical element of health research – Perspective from the Partnership for Advancing Nutritional and Dietary Assessment in Canada. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1096-1099.	0.9	24
14	Protocol for a randomised trial evaluating a preconception-early childhood telephone-based intervention with tailored e-health resources for women and their partners to optimise growth and development among children in Canada: a Healthy Life Trajectory Initiative (HeLTI Canada). <i>BMJ Open</i> , 2021, 11, e046311.	0.8	23
15	Association of pre-pregnancy BMI and gestational weight gain with fat mass distribution and accretion during pregnancy and early postpartum: a prospective study of Albertan women. <i>BMJ Open</i> , 2019, 9, e026908.	0.8	22
16	High fructose consumption in pregnancy alters the perinatal environment without increasing metabolic disease in the offspring. <i>Reproduction, Fertility and Development</i> , 2016, 28, 2007.	0.1	18
17	Perinatal nutrition in maternal mental health and child development: Birth of a pregnancy cohort. <i>Early Human Development</i> , 2016, 93, 1-7.	0.8	18
18	Use of healthy conversation skills to promote healthy diets, physical activity and gestational weight gain: Results from a pilot randomised controlled trial. <i>Patient Education and Counseling</i> , 2020, 103, 1134-1142.	1.0	18

#	ARTICLE	IF	CITATIONS
19	The Alberta Pregnancy Outcomes and Nutrition (APrON) longitudinal study: cohort profile and key findings from the first three years. <i>BMJ Open</i> , 2022, 12, e047503.	0.8	18
20	Kikiskawācwasow - prenatal healthcare provider perceptions of effective care for First Nations women: an ethnographic community-based participatory research study. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 216.	0.9	16
21	Adherence to Canada's Food Guide Recommendations during Pregnancy. <i>Current Developments in Nutrition</i> , 2017, 1, e000356.	0.1	16
22	Healthy conversation skills as an intervention to support healthy gestational weight gain: Experience and perceptions from intervention deliverers and participants. <i>Patient Education and Counseling</i> , 2019, 102, 924-931.	1.0	16
23	Trajectory modeling of gestational weight: A functional principal component analysis approach. <i>PLoS ONE</i> , 2017, 12, e0186761.	1.1	11
24	The use of whole body calorimetry to compare measured versus predicted energy expenditure in postpartum women. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 554-565.	2.2	10
25	Lifetime Exposure to a Constant Environment Amplifies the Impact of a Fructose-Rich Diet on Glucose Homeostasis during Pregnancy. <i>Nutrients</i> , 2017, 9, 327.	1.7	8
26	Peyakohewamakāc Needs of Involved Nehiyaw (Cree) Fathers Supporting Their Partners During Pregnancy: Findings From the ENRICH Study. <i>Qualitative Health Research</i> , 2018, 28, 2208-2219.	1.0	7
27	The influence of energy metabolism on postpartum weight retention. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1588-1599.	2.2	6
28	Coming Soon: An Internalized Weight Bias Assessment Scale for Use During Pregnancy. <i>Obesity</i> , 2021, 29, 788-789.	1.5	5
29	Changes in Energy Metabolism from Prepregnancy to Postpartum: A Case Report. <i>Canadian Journal of Dietetic Practice and Research</i> , 2018, 79, 191-195.	0.5	3
30	Pregnancy and development of diabetes in First Nations and non-First Nations women in Alberta, Canada. <i>Diabetic Medicine</i> , 2021, 38, e14372.	1.2	3
31	An exploration of differences in infant feeding practices among women with and without diabetes in pregnancy: A mixed-methods study. <i>Diabetic Medicine</i> , 2021, 38, e14635.	1.2	3
32	Qualitative Assessment of Key Messages about Nutrition and Weight Gain in Pregnancy in Printed Educational Materials in Alberta. <i>Canadian Journal of Dietetic Practice and Research</i> , 2017, 78, 182-186.	0.5	2
33	Contextually Appropriate Tools and Solutions to Facilitate Healthy Eating Identified by People with Type 2 Diabetes. <i>Nutrients</i> , 2021, 13, 2301.	1.7	2
34	Associations of appetite sensations and metabolic characteristics with weight retention in postpartum women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 875-885.	0.9	1
35	Gestational Weight Gain is associated with Postpartum Weight Retention and Infant Anthropometrics. <i>FASEB Journal</i> , 2012, 26, 374.1.	0.2	1
36	The addition of docosahexaenoic and arachidonic acid to the diet of artificially reared pups improves the response of splenocytes to lipopolysaccharide. <i>FASEB Journal</i> , 2008, 22, 1098.2.	0.2	0

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37	Fructose consumption during gestation alters glucose metabolism and placental expression of TNF $\alpha$ and SNAT2. FASEB Journal, 2010, 24, 544.3.	0.2	0
38	Supplementation of commercial pig feed with palm oil during pregnancy downregulates genes related to development and permeability in the offspring small intestine. FASEB Journal, 2013, 27, 867.7.	0.2	0
39	Pre-pregnancy BMI, physical activity and resting energy expenditure predicts body composition in pregnancy. FASEB Journal, 2013, 27, 852.1.	0.2	0
40	Associations between Longitudinal Gestational Weight Gain and Scalar Infant Birth Weight: A Bayesian Joint Modeling Approach. Entropy, 2022, 24, 232.	1.1	0