

Philip W Connelly

List of Publications by Year in descending order

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Version: 2024-02-01

272
papers

14,595
citations

18436

62
h-index

26548

107
g-index

277
all docs

277
docs citations

277
times ranked

14117
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Polymorphisms in the stearoyl-CoA desaturase gene modify blood glucose response to dietary oils varying in MUFA content in adults with obesity. <i>British Journal of Nutrition</i> , 2022, 127, 503-512. | 1.2 | 2 |
| 2 | Treating Gestational Diabetes Reduces Birth Weight but Does Not Affect Infant Adiposity Across the 1st Year of Life. <i>Diabetes Care</i> , 2022, 45, 1230-1238. | 4.3 | 7 |
| 3 | Assessments of right ventricular strain using cardiac magnetic resonance imaging following kidney transplantation. <i>Nephrology</i> , 2022, 27, 371-375. | 0.7 | 0 |
| 4 | Evaluation of left atrial remodeling in kidney transplant patients using cardiac magnetic resonance imaging. <i>Journal of Nephrology</i> , 2021, 34, 851-859. | 0.9 | 3 |
| 5 | Subtypes of gestational diabetes and future risk of pre-diabetes or diabetes. <i>EClinicalMedicine</i> , 2021, 40, 101087. | 3.2 | 9 |
| 6 | The Increase in Paraoxonase 1 Is Associated With Decrease in Left Ventricular Volume in Kidney Transplant Recipients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 763389. | 1.1 | 2 |
| 7 | Changes Over Time in Uric Acid in Relation to Changes in Insulin Sensitivity, Beta-Cell Function, and Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e651-e659. | 1.8 | 9 |
| 8 | Assessing the impact of the diet on cardiometabolic outcomes: are multiple measurements post-intervention necessary?. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1546-1550. | 1.3 | 0 |
| 9 | Serum Ferritin and Glucose Homeostasis in Women With Recent Gestational Diabetes. <i>Canadian Journal of Diabetes</i> , 2019, 43, 567-572. | 0.4 | 5 |
| 10 | Serum apoA1 (Apolipoprotein A-1), Insulin Resistance, and the Risk of Gestational Diabetes Mellitus in Human Pregnancy—Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2192-2197. | 1.1 | 23 |
| 11 | Common Variants in Lipid Metabolism-Related Genes Associate with Fat Mass Changes in Response to Dietary Monounsaturated Fatty Acids in Adults with Abdominal Obesity. <i>Journal of Nutrition</i> , 2019, 149, 1749-1756. | 1.3 | 9 |
| 12 | Screening Glucose Challenge Test in Pregnancy Can Identify Women With an Adverse Postpartum Cardiovascular Risk Factor Profile: Implications for Cardiovascular Risk Reduction. <i>Journal of the American Heart Association</i> , 2019, 8, e014231. | 1.6 | 6 |
| 13 | Diets Enriched with Conventional or High-Oleic Acid Canola Oils Lower Atherogenic Lipids and Lipoproteins Compared to a Diet with a Western Fatty Acid Profile in Adults with Central Adiposity. <i>Journal of Nutrition</i> , 2019, 149, 471-478. | 1.3 | 50 |
| 14 | Potential biomarkers of tissue hypoxia during acute hemodilutional anemia in cardiac surgery: A prospective study to assess tissue hypoxia as a mechanism of organ injury. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 901-913. | 0.7 | 31 |
| 15 | Circulating B-type natriuretic peptide in women with and without recent gestational diabetes: The impact of current glucose intolerance. <i>Clinical Endocrinology</i> , 2018, 88, 227-233. | 1.2 | 3 |
| 16 | Cardiovascular magnetic resonance left ventricular strain in end-stage renal disease patients after kidney transplantation. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 83. | 1.6 | 24 |
| 17 | Determinants of Left Ventricular Characteristics Assessed by Cardiac Magnetic Resonance Imaging and Cardiovascular Biomarkers Related to Kidney Transplantation. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811880997. | 0.6 | 13 |
| 18 | Rising plasminogen activator inhibitor-1 and hypoadiponectinemia characterize the cardiometabolic biomarker profile of women with recent gestational diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 133. | 2.7 | 13 |

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|----|--|-----|-----------|
| 19 | Apolipoprotein A-IV binds α IIb β 3 integrin and inhibits thrombosis. <i>Nature Communications</i> , 2018, 9, 3608. | 5.8 | 75 |
| 20 | Hepatic fat and glucose tolerance in women with recent gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000549. | 1.2 | 13 |
| 21 | Changes Over Time in Hepatic Markers Predict Changes in Insulin Sensitivity, β -Cell Function, and Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2651-2659. | 1.8 | 18 |
| 22 | Diets Low in Saturated Fat with Different Unsaturated Fatty Acid Profiles Similarly Increase Serum-Mediated Cholesterol Efflux from THP-1 Macrophages in a Population with or at Risk for Metabolic Syndrome: The Canola Oil Multicenter Intervention Trial. <i>Journal of Nutrition</i> , 2018, 148, 721-728. | 1.3 | 13 |
| 23 | Impact of daily incremental change in environmental temperature on beta cell function and the risk of gestational diabetes in pregnant women. <i>Diabetologia</i> , 2018, 61, 2633-2642. | 2.9 | 25 |
| 24 | First-trimester maternal abdominal adiposity and adiponectin in pregnancy. <i>Diabetic Medicine</i> , 2017, 34, 135-137. | 1.2 | 1 |
| 25 | Preeclampsia and Preterm Birth Associated With Visceral Adiposity in Early Pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2017, 39, 78-81. | 0.3 | 23 |
| 26 | Chronic liraglutide therapy induces an enhanced endogenous glucagon-like peptide-1 secretory response in early type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 744-748. | 2.2 | 13 |
| 27 | Impact of the Glucagon Assay When Assessing the Effect of Chronic Liraglutide Therapy on Glucagon Secretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2729-2733. | 1.8 | 13 |
| 28 | Impact of Changes Over Time in Adipokines and Inflammatory Proteins on Changes in Insulin Sensitivity, β -Cell Function, and Glycemia in Women With Previous Gestational Dysglycemia. <i>Diabetes Care</i> , 2017, 40, e101-e102. | 4.3 | 12 |
| 29 | Prior lactation reduces future diabetic risk through sustained postweaning effects on insulin sensitivity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E215-E223. | 1.8 | 23 |
| 30 | Asymmetric dimethylarginine and arginine metabolites in women with and without a history of gestational diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 964-970. | 1.2 | 5 |
| 31 | The persistence of maternal vitamin D deficiency and insufficiency during pregnancy and lactation irrespective of season and supplementation. <i>Clinical Endocrinology</i> , 2016, 84, 680-686. | 1.2 | 30 |
| 32 | Traditional foods and 25(OH)D concentrations in a subarctic First Nations community. <i>International Journal of Circumpolar Health</i> , 2016, 75, 31956. | 0.5 | 8 |
| 33 | Interactions between dietary oil treatments and genetic variants modulate fatty acid ethanolamides in plasma and body weight composition. <i>British Journal of Nutrition</i> , 2016, 115, 1012-1023. | 1.2 | 32 |
| 34 | 569: First-trimester maternal abdominal adiposity and dysglycemia in mid-pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, S307. | 0.7 | 0 |
| 35 | Evaluation of Circulating Determinants of Beta-Cell Function in Women With and Without Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2683-2691. | 1.8 | 44 |
| 36 | Maternal Serum Prolactin and Prediction of Postpartum β -Cell Function and Risk of Prediabetes/Diabetes. <i>Diabetes Care</i> , 2016, 39, 1250-1258. | 4.3 | 49 |

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|----|--|-----|-----------|
| 37 | Hepatic fat and abdominal adiposity in early pregnancy together predict impaired glucose homeostasis in mid-pregnancy. <i>Nutrition and Diabetes</i> , 2016, 6, e229-e229. | 1.5 | 21 |
| 38 | Dietary Patterns and Type 2 Diabetes Mellitus in a First Nations Community. <i>Canadian Journal of Diabetes</i> , 2016, 40, 304-310. | 0.4 | 23 |
| 39 | Effects of canola and high oleic acid canola oils on abdominal fat mass in individuals with central obesity. <i>Obesity</i> , 2016, 24, 2261-2268. | 1.5 | 72 |
| 40 | Adiponectin, Adipokines, and the Need for Long-Term Human Studies With Comprehensive End Points. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2136-2137. | 1.1 | 4 |
| 41 | RE: Serum Lipids, Lipoproteins, and Risk of Breast Cancer: A Nested Case-Control Study Using Multiple Time Points. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw126. | 3.0 | 40 |
| 42 | Non-Alcoholic Fatty Liver Disease in Early Pregnancy Predicts Dysglycemia in Mid-Pregnancy: Prospective Study. <i>American Journal of Gastroenterology</i> , 2016, 111, 665-670. | 0.2 | 49 |
| 43 | The Relationship Between Parathyroid Hormone and 25-Hydroxyvitamin D During and After Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1729-1736. | 1.8 | 16 |
| 44 | First-Trimester Maternal Abdominal Adiposity Predicts Dysglycemia and Gestational Diabetes Mellitus in Midpregnancy. <i>Diabetes Care</i> , 2016, 39, 61-64. | 4.3 | 64 |
| 45 | Differential impact of maternal and paternal ethnicity on the pattern of fat distribution in infants at age 3 months. <i>Pediatric Obesity</i> , 2016, 11, 11-17. | 1.4 | 2 |
| 46 | Postpartum Microalbuminuria After Gestational Diabetes: The Impact of Current Glucose Tolerance Status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1130-1136. | 1.8 | 9 |
| 47 | Delayed timing of post-challenge peak blood glucose predicts declining beta cell function and worsening glucose tolerance over time: insight from the first year postpartum. <i>Diabetologia</i> , 2015, 58, 1354-1362. | 2.9 | 16 |
| 48 | Associations of circulating 25(OH)D with cardiometabolic disorders underlying type 2 diabetes mellitus in an Aboriginal Canadian community. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 440-449. | 1.1 | 12 |
| 49 | Erythropoietin and glucose homeostasis in women at varying degrees of future diabetic risk. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 26-31. | 1.2 | 3 |
| 50 | Docosahexaenoic acid-enriched canola oil increases adiponectin concentrations: A randomized crossover controlled intervention trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 52-59. | 1.1 | 25 |
| 51 | Fetal Sex and Maternal Risk of Gestational Diabetes Mellitus: The Impact of Having a Boy. <i>Diabetes Care</i> , 2015, 38, 844-851. | 4.3 | 112 |
| 52 | Serum Lipids, Lipoproteins, and Risk of Breast Cancer: A Nested Case-Control Study Using Multiple Time Points. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv032-djv032. | 3.0 | 77 |
| 53 | Common Low-Density Lipoprotein Receptor p.G116S Variant Has a Large Effect on Plasma Low-Density Lipoprotein Cholesterol in Circumpolar Inuit Populations. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 100-105. | 5.1 | 14 |
| 54 | The Impact of Chronic Liraglutide Therapy on Glucagon Secretion in Type 2 Diabetes: Insight From the LIBRA Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3702-3709. | 1.8 | 49 |

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|----|--|-----|-----------|
| 55 | G-Protein Estrogen Receptor as a Regulator of Low-Density Lipoprotein Cholesterol Metabolism. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 213-221. | 1.1 | 45 |
| 56 | High-oleic canola oil consumption enriches LDL particle cholesteryl oleate content and reduces LDL proteoglycan binding in humans. <i>Atherosclerosis</i> , 2015, 238, 231-238. | 0.4 | 45 |
| 57 | Effects of Canola and Vegetable Oil Blends on Reactive Hyperemia Index (RHI) in Adults at Risk for Metabolic Syndrome (MetS). <i>FASEB Journal</i> , 2015, 29, LB293. | 0.2 | 0 |
| 58 | Vitamin D and Parathyroid Hormone Status in Pregnancy: Effect on Insulin Sensitivity, β -cell Function, and Gestational Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4506-4513. | 1.8 | 44 |
| 59 | Cardiometabolic Implications of Postpartum Weight Changes in the First Year After Delivery. <i>Diabetes Care</i> , 2014, 37, 1998-2006. | 4.3 | 73 |
| 60 | Glucagon-Like Peptide-2 Regulates Release of Chylomicrons From the Intestine. <i>Gastroenterology</i> , 2014, 147, 1275-1284.e4. | 0.6 | 73 |
| 61 | Each Degree of Glucose Intolerance in Pregnancy Predicts Distinct Trajectories of β -Cell Function, Insulin Sensitivity, and Glycemia in the First 3 Years Postpartum. <i>Diabetes Care</i> , 2014, 37, 3262-3269. | 4.3 | 89 |
| 62 | Consumption of a dietary portfolio of cholesterol lowering foods improves blood lipids without affecting concentrations of fat soluble compounds. <i>Nutrition Journal</i> , 2014, 13, 101. | 1.5 | 14 |
| 63 | Antepartum determinants of rapid early-life weight gain in term infants born to women with and without gestational diabetes. <i>Clinical Endocrinology</i> , 2014, 81, 387-394. | 1.2 | 7 |
| 64 | Prospective Associations of Vitamin D Status With β -Cell Function, Insulin Sensitivity, and Glycemia: The Impact of Parathyroid Hormone Status. <i>Diabetes</i> , 2014, 63, 3868-3879. | 0.3 | 49 |
| 65 | DHA-enriched high-oleic acid canola oil improves lipid profile and lowers predicted cardiovascular disease risk in the canola oil multicenter randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 88-97. | 2.2 | 91 |
| 66 | Delivery by Caesarean Section and Infant Cardiometabolic Status at One Year of Age. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014, 36, 864-869. | 0.3 | 4 |
| 67 | Impact of various dietary oils on expression levels of inflammatory genes: a randomized crossover controlled nutritional intervention (40.6). <i>FASEB Journal</i> , 2014, 28, 40.6. | 0.2 | 0 |
| 68 | Altering source or amount of dietary carbohydrate has acute and chronic effects on postprandial glucose and triglycerides in type 2 diabetes: Canadian trial of Carbohydrates in Diabetes (CCD). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 227-234. | 1.1 | 19 |
| 69 | Similarities and differences in cardiometabolic risk factors among remote Aboriginal Australian and Canadian cohorts. <i>Diabetes Research and Clinical Practice</i> , 2013, 100, 133-141. | 1.1 | 14 |
| 70 | Effect of maternal gestational diabetes on the cardiovascular risk factor profile of infants at 1 year of age. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1175-1181. | 1.1 | 12 |
| 71 | Response to Comment on: Goldberg et al. Circadian Variation in the Response to the Glucose Challenge Test in Pregnancy: Implications for Screening for Gestational Diabetes Mellitus. <i>Diabetes Care</i> 2012;35:1578-1584. <i>Diabetes Care</i> , 2013, 36, e39-e39. | 4.3 | 1 |
| 72 | Fasting Capillary Glucose as a Screening Test for Ruling Out Gestational Diabetes Mellitus. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2013, 35, 515-522. | 0.3 | 11 |

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|----|--|-----|-----------|
| 73 | Predictors and Clinical Implications of a False Negative Glucose Challenge Test in Pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2013, 35, 889-898. | 0.3 | 6 |
| 74 | Adiponectin levels in individuals with type 2 diabetes on a high fiber or a low glycemic index diet.. <i>FASEB Journal</i> , 2013, 27, 1067.14. | 0.2 | 0 |
| 75 | Paraoxonase 1 Phenotype and Mass in South Asian versus Caucasian Renal Transplant Recipients. <i>Journal of Lipids</i> , 2012, 2012, 1-5. | 1.9 | 3 |
| 76 | Determinants of Insulin Resistance in Infants at Age 1 Year. <i>Diabetes Care</i> , 2012, 35, 1795-1797. | 4.3 | 20 |
| 77 | Lecithin:Cholesterol Acyltransferase Deficiency Protects against Cholesterol-induced Hepatic Endoplasmic Reticulum Stress in Mice. <i>Journal of Biological Chemistry</i> , 2012, 287, 20755-20768. | 1.6 | 51 |
| 78 | Adiponectin in renal disease – a review of the evidence as a risk factor for cardiovascular and all-cause mortality. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2012, 49, 218-231. | 2.7 | 4 |
| 79 | Effect of maternal weight, adipokines, glucose intolerance and lipids on infant birth weight among women without gestational diabetes mellitus. <i>Cmaj</i> , 2012, 184, 1353-1360. | 0.9 | 104 |
| 80 | Lower total and percent of high-molecular-weight adiponectin concentration in South Asian kidney transplant recipients. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, 124-129. | 1.4 | 6 |
| 81 | Maternal Pregravid Weight Is the Primary Determinant of Serum Leptin and Its Metabolic Associations in Pregnancy, Irrespective of Gestational Glucose Tolerance Status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4148-4155. | 1.8 | 34 |
| 82 | Cardiovascular disease risk profile and microvascular complications of diabetes: comparison of Indigenous cohorts with diabetes in Australia and Canada. <i>Cardiovascular Diabetology</i> , 2012, 11, 30. | 2.7 | 19 |
| 83 | Circadian Variation in the Response to the Glucose Challenge Test in Pregnancy. <i>Diabetes Care</i> , 2012, 35, 1578-1584. | 4.3 | 25 |
| 84 | Utility of non-HDL cholesterol in assessing incident type 2 diabetes risk. <i>Diabetes, Obesity and Metabolism</i> , 2012, 14, 821-825. | 2.2 | 23 |
| 85 | Mouse serum paraoxonase-1 lactonase activity is specific for medium-chain length fatty acid lactones. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2011, 1811, 39-45. | 1.2 | 6 |
| 86 | The postpartum cardiovascular risk factor profile of women with isolated hyperglycemia at 1-hour on the oral glucose tolerance test in pregnancy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 706-712. | 1.1 | 21 |
| 87 | HNF1A G319S variant, active cigarette smoking and incident type 2 diabetes in Aboriginal Canadians: a population-based epidemiological study. <i>BMC Medical Genetics</i> , 2011, 12, 1. | 2.1 | 39 |
| 88 | Lecithin Cholesterol Acyltransferase Null Mice Are Protected from Diet-induced Obesity and Insulin Resistance in a Gender-specific Manner through Multiple Pathways. <i>Journal of Biological Chemistry</i> , 2011, 286, 17809-17820. | 1.6 | 45 |
| 89 | Effect of a Dietary Portfolio of Cholesterol-Lowering Foods Given at 2 Levels of Intensity of Dietary Advice on Serum Lipids in Hyperlipidemia. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 831-9. | 3.8 | 175 |
| 90 | Postpartum Metabolic Function in Women Delivering a Macrosomic Infant in the Absence of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2011, 34, 2608-2613. | 4.3 | 17 |

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|-----|---|-----|-----------|
| 91 | Hepatic Insulin Resistance Is an Early Determinant of Declining β -Cell Function in the First Year Postpartum After Glucose Intolerance in Pregnancy. <i>Diabetes Care</i> , 2011, 34, 2431-2434. | 4.3 | 25 |
| 92 | Low adiponectin concentration during pregnancy predicts postpartum insulin resistance, beta cell dysfunction and fasting glycaemia. <i>Diabetologia</i> , 2010, 53, 268-276. | 2.9 | 88 |
| 93 | Assessing the association of the HNF1A G319S variant with C-reactive protein in Aboriginal Canadians: a population-based epidemiological study. <i>Cardiovascular Diabetology</i> , 2010, 9, 39. | 2.7 | 9 |
| 94 | Risk of early progression to prediabetes or diabetes in women with recent gestational dysglycaemia but normal glucose tolerance at 3 months postpartum. <i>Clinical Endocrinology</i> , 2010, 73, 476-483. | 1.2 | 29 |
| 95 | Gestational Diabetes and Postpartum Physical Activity: Evidence of Lifestyle Change 1 Year After Delivery. <i>Obesity</i> , 2010, 18, 1323-1329. | 1.5 | 24 |
| 96 | Association of Apolipoprotein B with Incident Type 2 Diabetes in an Aboriginal Canadian Population ¹ . <i>Clinical Chemistry</i> , 2010, 56, 666-670. | 1.5 | 56 |
| 97 | Adding monounsaturated fatty acids to a dietary portfolio of cholesterol-lowering foods in hypercholesterolemia. <i>Cmaj</i> , 2010, 182, 1961-1967. | 0.9 | 59 |
| 98 | APOC1 T45S polymorphism is associated with reduced obesity indices and lower plasma concentrations of leptin and apolipoprotein C-I in aboriginal Canadians. <i>Journal of Lipid Research</i> , 2010, 51, 843-848. | 2.0 | 13 |
| 99 | Glucose Intolerance in Pregnancy and Postpartum Risk of Metabolic Syndrome in Young Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 670-677. | 1.8 | 150 |
| 100 | β -Cell Function Declines Within the First Year Postpartum in Women With Recent Glucose Intolerance in Pregnancy. <i>Diabetes Care</i> , 2010, 33, 1798-1804. | 4.3 | 87 |
| 101 | Relationship Between Short Stature and Postchallenge Glycemia in Pregnancy. <i>Diabetes Care</i> , 2010, 33, e173-e173. | 4.3 | 5 |
| 102 | The Graded Relationship between Glucose Tolerance Status in Pregnancy and Postpartum Levels of Low-Density-Lipoprotein Cholesterol and Apolipoprotein B in Young Women: Implications for Future Cardiovascular Risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 4345-4353. | 1.8 | 78 |
| 103 | Immune Activation and Neuropsychiatric Symptoms in HIV Infection. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2010, 22, 321-328. | 0.9 | 17 |
| 104 | Determination of lipoprotein(a) kringle repeat number from genomic DNA: copy number variation genotyping using qPCR. <i>Journal of Lipid Research</i> , 2009, 50, 768-772. | 2.0 | 42 |
| 105 | The Antepartum Glucose Values that Predict Neonatal Macrosomia Differ from Those that Predict Postpartum Prediabetes or Diabetes: Implications for the Diagnostic Criteria for Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 840-845. | 1.8 | 31 |
| 106 | Association of the novel cardiovascular risk factors paraoxonase 1 and cystatin C in type 2 diabetes. <i>Journal of Lipid Research</i> , 2009, 50, 1216-1222. | 2.0 | 24 |
| 107 | Pregravid physical activity and reduced risk of glucose intolerance in pregnancy: the role of insulin sensitivity. <i>Clinical Endocrinology</i> , 2009, 70, 615-622. | 1.2 | 61 |
| 108 | An abnormal screening glucose challenge test in pregnancy predicts postpartum metabolic dysfunction, even when the antepartum oral glucose tolerance test is normal. <i>Clinical Endocrinology</i> , 2009, 71, 208-214. | 1.2 | 33 |

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|-----|---|-----|-----------|
| 109 | Comparison of National Diabetes Data Group and American Diabetes Association diagnostic criteria for gestational diabetes in their identification of postpartum risk of glucose intolerance. <i>Diabetes Research and Clinical Practice</i> , 2009, 85, 40-46. | 1.1 | 19 |
| 110 | NF- κ B γ 94Ins/Del ATTC polymorphism modifies the association between dietary polyunsaturated fatty acids and HDL-cholesterol in two distinct populations. <i>Atherosclerosis</i> , 2009, 204, 465-470. | 0.4 | 32 |
| 111 | Metabolic syndrome and its components as predictors of incident type 2 diabetes mellitus in an Aboriginal community. <i>Cmaj</i> , 2009, 180, 617-624. | 0.9 | 55 |
| 112 | Association between the FTO rs9939609 polymorphism and the metabolic syndrome in a non-Caucasian multi-ethnic sample. <i>Cardiovascular Diabetology</i> , 2008, 7, 5. | 2.7 | 87 |
| 113 | Effect of plant sterols in combination with other cholesterol-lowering foods. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 130-139. | 1.5 | 48 |
| 114 | Glucose Intolerance in Pregnancy and Future Risk of Pre-Diabetes or Diabetes. <i>Diabetes Care</i> , 2008, 31, 2026-2031. | 4.3 | 203 |
| 115 | Paraoxonase-1 deficiency in mice predisposes to vascular inflammation, oxidative stress, and thrombogenicity in the absence of hyperlipidemia. <i>Cardiovascular Pathology</i> , 2008, 17, 226-232. | 0.7 | 66 |
| 116 | Expansive remodeling in venous bypass grafts: Novel implications for vein graft disease. <i>Atherosclerosis</i> , 2008, 196, 580-589. | 0.4 | 31 |
| 117 | Enhanced Cellular Uptake of Remnant High-Density Lipoprotein Particles. <i>Circulation Research</i> , 2008, 103, 159-166. | 2.0 | 32 |
| 118 | Isolated Hyperglycemia at 1 Hour on Oral Glucose Tolerance Test in Pregnancy Resembles Gestational Diabetes Mellitus in Predicting Postpartum Metabolic Dysfunction. <i>Diabetes Care</i> , 2008, 31, 1275-1281. | 4.3 | 71 |
| 119 | Adipokines and Incident Type 2 Diabetes in an Aboriginal Canadian Population. <i>Diabetes Care</i> , 2008, 31, 1410-1415. | 4.3 | 72 |
| 120 | Maternal obesity and familial history of diabetes have opposing effects on infant birth weight in women with mild glucose intolerance in pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 73-79. | 0.7 | 12 |
| 121 | Development of an immunoblot assay with infrared fluorescence to quantify paraoxonase 1 in serum and plasma. <i>Journal of Lipid Research</i> , 2008, 49, 245-250. | 2.0 | 30 |
| 122 | Increased serum advanced glycation end products are associated with impairment in HDL antioxidative capacity in diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2699-2700. | 0.4 | 0 |
| 123 | Role of the fractalkine receptor CX3CR1 polymorphisms V249I and T280M as risk factors for early-onset coronary artery disease in patients with no classic risk factors. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 286-291. | 0.6 | 18 |
| 124 | The Canadian Trial of Carbohydrates in Diabetes (CCD), a 1-y controlled trial of low-glycemic-index dietary carbohydrate in type 2 diabetes: no effect on glycated hemoglobin but reduction in C-reactive protein. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 114-125. | 2.2 | 300 |
| 125 | Contribution of Hierarchical Clustering Techniques to the Modeling of the Geographic Distribution of Genetic Polymorphisms Associated with Chronic Inflammatory Diseases in the Québec Population. <i>Public Health Genomics</i> , 2007, 10, 218-226. | 0.6 | 9 |
| 126 | Comparison of a dietary portfolio diet of cholesterol-lowering foods and a statin on LDL particle size phenotype in hypercholesterolaemic participants. <i>British Journal of Nutrition</i> , 2007, 98, 1229-1236. | 1.2 | 26 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Genetic polymorphisms of tumor necrosis factor- α modify the association between dietary polyunsaturated fatty acids and fasting HDL-cholesterol and apo A-I concentrations. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 768-774. | 2.2 | 51 |
| 128 | Association between the -455T>C promoter polymorphism of the APOC3 gene and the metabolic syndrome in a multi-ethnic sample. <i>BMC Medical Genetics</i> , 2007, 8, 80. | 2.1 | 39 |
| 129 | Decreased high-molecular-weight adiponectin in gestational diabetes: implications for the pathophysiology of Type 2 diabetes. <i>Diabetic Medicine</i> , 2007, 24, 245-252. | 1.2 | 58 |
| 130 | Maternal serum adiponectin and infant birthweight: the role of adiponectin isoform distribution. <i>Clinical Endocrinology</i> , 2007, 67, 108-114. | 1.2 | 30 |
| 131 | The impact of family history of diabetes on risk factors for gestational diabetes. <i>Clinical Endocrinology</i> , 2007, 67, 754-760. | 1.2 | 28 |
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