

Claudia Gagnon

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,982
citations

304368

22
h-index

243296

44
g-index

68
all docs

68
docs citations

68
times ranked

3238
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Prevalence of Vertebral Fractures in Adults With Type 1 Diabetes: DenSiFy Study (Diabetes Spine) Tj ETQq1 1 0.784314 rgBT /Overloc | 1.8 | 5 |
| 2 | Dietary intakes in pregnant women with previous bariatric surgery. <i>Eating and Weight Disorders</i> , 2022, 27, 2063-2071. | 1.2 | 1 |
| 3 | Bone Marrow Adiposity, Bone Mineral Density and Wnt/ β^2 -catenin Pathway Inhibitors Levels in Hemodialysis Patients. <i>Journal of Bone Metabolism</i> , 2022, 29, 113-122. | 0.5 | 2 |
| 4 | Dairy product intake modifies gut microbiota composition among hyperinsulinemic individuals. <i>European Journal of Nutrition</i> , 2021, 60, 159-167. | 1.8 | 15 |
| 5 | Bile acids during pregnancy: Trimester variations and associations with glucose homeostasis. <i>Health Science Reports</i> , 2021, 4, e243. | 0.6 | 8 |
| 6 | Cholecalciferol Supplementation Does Not Prevent the Development of Metabolic Syndrome or Enhance the Beneficial Effects of Omega-3 Fatty Acids in Obese Mice. <i>Journal of Nutrition</i> , 2021, 151, 1175-1189. | 1.3 | 5 |
| 7 | Longitudinal Assessment of Vitamin D Status across Trimesters of Pregnancy. <i>Journal of Nutrition</i> , 2021, 151, 1937-1946. | 1.3 | 6 |
| 8 | Factors Associated With Low Bone Mineral Density in Adults With Type 1 Diabetes: A Cross-Sectional Study. <i>Journal of the Endocrine Society</i> , 2021, 5, A275-A276. | 0.1 | 1 |
| 9 | Association between obesity and risk of fracture, bone mineral density and bone quality in adults: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0252487. | 1.1 | 66 |
| 10 | Salmon peptides limit obesity-associated metabolic disorders by modulating a gut-liver axis in vitamin D-deficient mice. <i>Obesity</i> , 2021, 29, 1635-1649. | 1.5 | 8 |
| 11 | Association between changes in bioactive osteocalcin and glucose homeostasis after biliopancreatic diversion. <i>Endocrine</i> , 2020, 69, 526-535. | 1.1 | 4 |
| 12 | Do pregnant women eat healthier than non-pregnant women of childbearing age?. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 757-768. | 1.3 | 5 |
| 13 | Measurement of bioactive osteocalcin in humans using a novel immunoassay reveals association with glucose metabolism and β^2 -cell function. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E381-E391. | 1.8 | 25 |
| 14 | Increased Dairy Product Intake Alters Serum Metabolite Profiles in Subjects at Risk of Developing Type 2 Diabetes. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900126. | 1.5 | 15 |
| 15 | Impact of a High Intake of Dairy Product on Insulin Sensitivity in Hyperinsulinemic Adults: A Crossover Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2019, 3, nzz083. | 0.1 | 13 |
| 16 | Increased Dairy Product Intake Modifies Plasma Glucose Concentrations and Glycated Hemoglobin: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2019, 10, 262-279. | 2.9 | 25 |
| 17 | Trimester-Specific Assessment of Diet Quality in a Sample of Canadian Pregnant Women. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 311. | 1.2 | 39 |
| 18 | Acute Effects of Single Doses of Bonito Fish Peptides and Vitamin D on Whole Blood Gene Expression Levels: A Randomized Controlled Trial. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1944. | 1.8 | 4 |

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|----|--|-----|-----------|
| 19 | Risk Factors for Recurrent Diabetic Ketoacidosis in Adults With Type 1 Diabetes. Canadian Journal of Diabetes, 2019, 43, 472-476.e1. | 0.4 | 20 |
| 20 | Effects of Biliopancreatic Diversion on Bone Turnover Markers and Association with Hormonal Factors in Patients with Severe Obesity. Obesity Surgery, 2019, 29, 990-998. | 1.1 | 11 |
| 21 | Effects of 6-month vitamin D supplementation on insulin sensitivity and secretion: a randomised, placebo-controlled trial. European Journal of Endocrinology, 2019, 181, 287-299. | 1.9 | 64 |
| 22 | Serum Parathyroid Hormone and 25-Hydroxyvitamin D Concentrations Before and After Biliopancreatic Diversion. Obesity Surgery, 2018, 28, 1886-1894. | 1.1 | 15 |
| 23 | Bone Health After Bariatric Surgery. JBMR Plus, 2018, 2, 121-133. | 1.3 | 125 |
| 24 | Trimester-Specific Dietary Intakes in a Sample of French-Canadian Pregnant Women in Comparison with National Nutritional Guidelines. Nutrients, 2018, 10, 768. | 1.7 | 45 |
| 25 | Disparities in the timing and measurement methods to assess vitamin D status during pregnancy: A Narrative Review. International Journal for Vitamin and Nutrition Research, 2018, 88, 176-189. | 0.6 | 5 |
| 26 | Prebiotics in the management of components of the metabolic syndrome. Maturitas, 2017, 104, 11-18. | 1.0 | 55 |
| 27 | Change in fracture risk and fracture pattern after bariatric surgery: nested case-control study. BMJ, The, 2016, 354, i3794. | 3.0 | 153 |
| 28 | Clinical News. British Journal of Hospital Medicine (London, England: 2005), 2016, 77, 504-507. | 0.2 | 0 |
| 29 | The increase in serum 25-hydroxyvitamin D following weight loss does not contribute to the improvement in insulin sensitivity, insulin secretion and β -cell function. British Journal of Nutrition, 2015, 114, 161-168. | 1.2 | 6 |
| 30 | Vitamin D reduces LPS-induced cytokine release in omental adipose tissue of women but not men. Steroids, 2015, 104, 65-71. | 0.8 | 13 |
| 31 | Effects of Combined Calcium and Vitamin D Supplementation on Insulin Secretion, Insulin Sensitivity and β -Cell Function in Multi-Ethnic Vitamin D-Deficient Adults at Risk for Type 2 Diabetes: A Pilot Randomized, Placebo-Controlled Trial. PLoS ONE, 2014, 9, e109607. | 1.1 | 115 |
| 32 | Clinical Outcomes, Predictors, and Prevalence of Anterior Pituitary Disorders Following Traumatic Brain Injury. Critical Care Medicine, 2014, 42, 712-721. | 0.4 | 54 |
| 33 | Serum 25-Hydroxyvitamin D Deficiency and the 5-Year Incidence of CKD. American Journal of Kidney Diseases, 2013, 62, 58-66. | 2.1 | 45 |
| 34 | 25-hydroxyvitamin D Levels and chronic kidney disease in the AusDiab (Australian Diabetes, Obesity and) Tj ETQq0 0.0 rgBT /Overlock 10 | 0.8 | 33 |
| 35 | Low Serum 25-Hydroxyvitamin D Is Associated with Increased Risk of the Development of the Metabolic Syndrome at Five Years: Results from a National, Population-Based Prospective Study (The Australian) Tj ETQq1 1 0.784314 rgBT /Ovele 2012, 97, 1953-1961. | 1.8 | 218 |
| 36 | Prevalence of vitamin D deficiency and its determinants in Australian adults aged 25â€ƒyears and older: a national, populationâ€ƒbased study. Clinical Endocrinology, 2012, 77, 26-35. | 1.2 | 251 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Frequent walking, but not total physical activity, is associated with increased fracture incidence: A 5-year follow-up of an Australian population-based prospective study (AusDiab). <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1638-1647. | 3.1 | 41 |
| 38 | Serum 25-Hydroxyvitamin D, Calcium Intake, and Risk of Type 2 Diabetes After 5 Years. <i>Diabetes Care</i> , 2011, 34, 1133-1138. | 4.3 | 211 |
| 39 | Efficacy and safety of oral continuous low-dose versus short-term high-dose vitamin D: a prospective randomised trial conducted in a clinical setting. <i>Medical Journal of Australia</i> , 2010, 192, 686-689. | 0.8 | 29 |
| 40 | Comparison of Foot-to-Foot and Hand-to-Foot Bioelectrical Impedance Methods in a Population with a Wide Range of Body Mass Indices. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 437-441. | 0.5 | 22 |
| 41 | Prevalence and predictors of vitamin D insufficiency in women of reproductive age living in northern latitude. <i>European Journal of Endocrinology</i> , 2010, 163, 819-824. | 1.9 | 41 |
| 42 | Lack of Sustained Response to Teriparatide in a Patient with Adult Hypophosphatasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1007-1012. | 1.8 | 65 |
| 43 | Predictors of success to weight-loss intervention program in individuals at high risk for type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2010, 90, 147-153. | 1.1 | 44 |
| 44 | Recent advances in managing osteoporosis. <i>F1000 Medicine Reports</i> , 2009, 1, . | 2.9 | 3 |
| 45 | Osteoporosis in men: its pathophysiology and the role of teriparatide in its treatment. <i>Clinical Interventions in Aging</i> , 2008, Volume 3, 635-645. | 1.3 | 16 |
| 46 | Suitability of recommended limits for fasting glucose tests in women with polycystic ovary syndrome. <i>Cmaj</i> , 2007, 176, 933-938. | 0.9 | 28 |