

Michel Lucas

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,093
citations

257101

24
h-index

233125

45
g-index

52
all docs

52
docs citations

52
times ranked

3754
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Relation Between Clinical Depression Risk and Physical Activity and Time Spent Watching Television in Older Women: A 10-Year Prospective Follow-up Study. <i>American Journal of Epidemiology</i> , 2011, 174, 1017-1027. | 1.6 | 152 |
| 2 | Inflammatory dietary pattern and risk of depression among women. <i>Brain, Behavior, and Immunity</i> , 2014, 36, 46-53. | 2.0 | 152 |
| 3 | Dietary intake of n-3 and n-6 fatty acids and the risk of clinical depression in women: a 10-y prospective follow-up study. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 1337-1343. | 2.2 | 142 |
| 4 | Fatty acid composition of wild and farmed Atlantic salmon (<i>Salmo salar</i>) and rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Lipids</i> , 2005, 40, 529-531. | 0.7 | 132 |
| 5 | Isotemporal Substitution Analysis for Physical Activity, Television Watching, and Risk of Depression. <i>American Journal of Epidemiology</i> , 2013, 178, 474-483. | 1.6 | 123 |
| 6 | Association Between Social Integration and Suicide Among Women in the United States. <i>JAMA Psychiatry</i> , 2015, 72, 987. | 6.0 | 98 |
| 7 | Ethyl-eicosapentaenoic acid for the treatment of psychological distress and depressive symptoms in middle-aged women: a double-blind, placebo-controlled, randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 641-651. | 2.2 | 97 |
| 8 | Diet quality indices in relation to metabolic syndrome in an Indigenous Cree (Eeyouch) population in northern Québec, Canada. <i>Public Health Nutrition</i> , 2018, 21, 172-180. | 1.1 | 87 |
| 9 | Prospective study on long-term dietary patterns and incident depression in middle-aged and older women. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 813-820. | 2.2 | 84 |
| 10 | Coffee, caffeine, and risk of completed suicide: Results from three prospective cohorts of American adults. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 377-386. | 1.3 | 79 |
| 11 | Arctic berry extracts target the gut-liver axis to alleviate metabolic endotoxaemia, insulin resistance and hepatic steatosis in diet-induced obese mice. <i>Diabetologia</i> , 2018, 61, 919-931. | 2.9 | 76 |
| 12 | Gestational age and birth weight in relation to n-3 fatty acids among Inuit (Canada). <i>Lipids</i> , 2004, 39, 617-626. | 0.7 | 72 |
| 13 | Social Integration and Suicide Mortality Among Men: 24-Year Cohort Study of U.S. Health Professionals. <i>Annals of Internal Medicine</i> , 2014, 161, 85. | 2.0 | 67 |
| 14 | Cardiovascular burden and related risk factors among Nunavik (Quebec) Inuit: Insights from baseline findings in the circumpolar Inuit Health in Transition cohort study. <i>Canadian Journal of Cardiology</i> , 2010, 26, e190-e196. | 0.8 | 53 |
| 15 | Household crowding is associated with higher allostatic load among the Inuit. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 363-369. | 2.0 | 49 |
| 16 | Cannabis use in relation to obesity and insulin resistance in the Inuit population. <i>Obesity</i> , 2015, 23, 290-295. | 1.5 | 48 |
| 17 | Suicide Mortality in Relation to Dietary Intake of n-3 and n-6 Polyunsaturated Fatty Acids and Fish: Equivocal Findings From 3 Large US Cohort Studies. <i>American Journal of Epidemiology</i> , 2014, 179, 1458-1466. | 1.6 | 44 |
| 18 | C-reactive protein, interleukin-6, soluble tumor necrosis factor receptor 2 and incident clinical depression. <i>Journal of Affective Disorders</i> , 2014, 163, 25-32. | 2.0 | 44 |

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|----|--|-----|-----------|
| 19 | Effect of Maternal Docosahexaenoic Acid Supplementation on Bronchopulmonary Dysplasia—Free Survival in Breastfed Preterm Infants. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 157. | 3.8 | 43 |
| 20 | Effects of ethyl-eicosapentaenoic acid omega-3 fatty acid supplementation on hot flashes and quality of life among middle-aged women. <i>Menopause</i> , 2009, 16, 357-366. | 0.8 | 39 |
| 21 | Food insecurity and nutritional biomarkers in relation to stature in Inuit children from Nunavik. <i>Canadian Journal of Public Health</i> , 2014, 105, e233-e238. | 1.1 | 38 |
| 22 | Cigarette smoking and completed suicide: Results from 3 prospective cohorts of American adults. <i>Journal of Affective Disorders</i> , 2013, 151, 1053-1058. | 2.0 | 37 |
| 23 | n-3 Fatty acid intake from marine food products among Quebecers: comparison to worldwide recommendations. <i>Public Health Nutrition</i> , 2010, 13, 63-70. | 1.1 | 31 |
| 24 | Validation of an FFQ for evaluation of EPA and DHA intake. <i>Public Health Nutrition</i> , 2009, 12, 1783-1790. | 1.1 | 29 |
| 25 | Plasma omega-3 and psychological distress among Nunavik Inuit (Canada). <i>Psychiatry Research</i> , 2009, 167, 266-278. | 1.7 | 24 |
| 26 | Risk of gestational diabetes mellitus in relation to plasma concentrations of amino acids and acylcarnitines: A nested case-control study. <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 183-190. | 1.1 | 24 |
| 27 | Inadequate Diet is Associated with Acquiring <i>Mycobacterium tuberculosis</i> Infection in an Inuit Community: A Case-Control Study. <i>Annals of the American Thoracic Society</i> , 2015, 12, 150622133645008. | 1.5 | 21 |
| 28 | Overweight and Obesity Prevalence Among School-Aged Nunavik Inuit Children According to Three Body Mass Index Classification Systems. <i>Journal of Adolescent Health</i> , 2015, 57, 31-36. | 1.2 | 20 |
| 29 | Psychometric validation of the household food insecurity access scale among Inuit pregnant women from Northern Quebec. <i>PLoS ONE</i> , 2017, 12, e0178708. | 1.1 | 18 |
| 30 | Erythrocyte N-3 Is Inversely Correlated with Serious Psychological Distress among the Inuit: Data from the Nunavik Health Survey. <i>Journal of the American College of Nutrition</i> , 2010, 29, 211-221. | 1.1 | 15 |
| 31 | The obesity-associated risk of cardiovascular disease and all-cause mortality is not lower in Inuit compared to Europeans: A cohort study of Greenlandic Inuit, Nunavik Inuit and Danes. <i>Atherosclerosis</i> , 2017, 265, 207-214. | 0.4 | 15 |
| 32 | Traditional Dietary Pattern Is Associated with Elevated Cholesterol among the Inuit of Nunavik. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1208-1215.e3. | 0.4 | 14 |
| 33 | Early Docosahexaenoic Acid Supplementation of Mothers during Lactation Leads to High Plasma Concentrations in Very Preterm Infants ³ . <i>Journal of Nutrition</i> , 2011, 141, 231-236. | 1.3 | 13 |
| 34 | Assessment of the implementation fidelity of the Arctic Char Distribution Project in Nunavik, Quebec. <i>BMJ Global Health</i> , 2016, 1, e000093. | 2.0 | 13 |
| 35 | Factors associated with the intake of traditional foods in the <i>Eeyou Istchee</i> (Cree) of northern Quebec include age, speaking the Cree language and food sovereignty indicators. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1536251. | 0.5 | 13 |
| 36 | Blood and hair mercury concentrations among Cree First Nations of <i>Eeyou Istchee</i> (Quebec), Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>Circumpolar Health</i> , 2018, 77, 1474706. | 0.5 | 11 |

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|----|---|-----|-----------|
| 37 | Does waist circumference uncorrelated with BMI add valuable information?. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 849-855. | 2.0 | 10 |
| 38 | Anemia, iron status, and associated protective and risk factors among children and adolescents aged 3 to 19 years old from four First Nations communities in Quebec. <i>Canadian Journal of Public Health</i> , 2020, 111, 682-693. | 1.1 | 10 |
| 39 | Fatty acid composition of birds and game hunted by the Eastern James Bay Cree people of Qu bec. <i>International Journal of Circumpolar Health</i> , 2016, 75, 30583. | 0.5 | 9 |
| 40 | Obesity and Metabolic Parameters in Adolescents: A School-Based Intervention Program in French Polynesia. <i>Journal of Adolescent Health</i> , 2015, 56, 174-180. | 1.2 | 8 |
| 41 | Plasma n-3 fatty acids and psychological distress in aboriginal Cree Indians (Canada). <i>Public Health Nutrition</i> , 2009, 12, 2343-2351. | 1.1 | 7 |
| 42 | Conflicts of interest in nutritional sciences: The forgotten bias in meta-analysis. <i>World Journal of Methodology</i> , 2015, 5, 175. | 1.1 | 7 |
| 43 | Omega-3 polyunsaturated fatty acid profiles and relationship with cardiometabolic risk factors in Cree (<i>Eeyouch</i>) of Northern Qu bec. <i>International Journal of Circumpolar Health</i> , 2016, 75, 30361. | 0.5 | 5 |
| 44 | Letter by Lucas Regarding Articles, "Dietary Linoleic Acid and Risk of Coronary Heart Disease: A Systematic Review and Meta-Analysis of Prospective Cohort Studies" and "Circulating Omega-6 Polyunsaturated Fatty Acids and Total and Cause-Specific Mortality: The Cardiovascular Health Study". <i>Circulation</i> , 2015, 132, e21. | 1.6 | 4 |
| 45 | Branched-chain and aromatic amino acids in relation to behavioral problems among young Inuit from Nunavik, Canada: a cohort study. <i>Pediatric Research</i> , 2017, 82, 416-422. | 1.1 | 4 |
| 46 | Exposure to toxic metals and polychlorinated biphenyls of adolescents and adults from two atolls in the Tuamotu Archipelago (French Polynesia). <i>Science of the Total Environment</i> , 2019, 695, 133791. | 3.9 | 4 |
| 47 | Metabolic features of adiposity and glucose homeostasis among school-aged inuit children from Nunavik (Northern Quebec, Canada). <i>International Journal of Circumpolar Health</i> , 2021, 80, 1858605. | 0.5 | 3 |
| 48 | Relation entre n-3 et n-6 avec la d pression clinique : r sultats de la Nurses  Health Study. <i>Oleagineux Corps Gras Lipides</i> , 2011, 18, 181-187. | 0.2 | 2 |
| 49 | A Score Derived From the Canadian Food Guide for Assessing Diet Quality: A Risky Illusion?. <i>Canadian Journal of Cardiology</i> , 2019, 35, 545.e5. | 0.8 | 2 |
| 50 | Overweight and obesity prevalence among Cree youth of Eeyou Istchee according to three body mass index classification systems. <i>BMC Pediatrics</i> , 2017, 17, 196. | 0.7 | 1 |
| 51 | Branched-Chain and Aromatic Amino Acids in Relation to Fat Mass and Fat-Free Mass Changes among Adolescents: A School-Based Intervention. <i>Metabolites</i> , 2022, 12, 589. | 1.3 | 0 |