

MÃ©lanie Deschaseaux

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

4,931
citations

126708

33
h-index

102304

66
g-index

102
all docs

102
docs citations

102
times ranked

7220
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Consumption of ultra-processed foods and cancer risk: results from NutriNet-SantÃ© prospective cohort. <i>BMJ: British Medical Journal</i> , 2018, 360, k322. | 2.4 | 605 |
| 2 | Ultra-processed food intake and risk of cardiovascular disease: prospective cohort study (NutriNet-SantÃ©). <i>BMJ: British Medical Journal</i> , 2019, 365, l1451. | 2.4 | 512 |
| 3 | Depicting the composition of gut microbiota in a population with varied ethnic origins but shared geography. <i>Nature Medicine</i> , 2018, 24, 1526-1531. | 15.2 | 436 |
| 4 | Diet and physical activity during the coronavirus disease 2019 (COVID-19) lockdown (Marchâ€“May 2020): results from the French NutriNet-SantÃ© cohort study. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 924-938. | 2.2 | 284 |
| 5 | Ultraprocessed Food Consumption and Risk of Type 2 Diabetes Among Participants of the NutriNet-SantÃ© Prospective Cohort. <i>JAMA Internal Medicine</i> , 2020, 180, 283. | 2.6 | 257 |
| 6 | Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-SantÃ© cohort. <i>PLoS Medicine</i> , 2020, 17, e1003256. | 3.9 | 140 |
| 7 | Sugary drink consumption and risk of cancer: results from NutriNet-SantÃ© prospective cohort. <i>BMJ: British Medical Journal</i> , 2019, 366, l2408. | 2.4 | 129 |
| 8 | Determinants of Vitamin D Status in Caucasian Adults: Influence of Sun Exposure, Dietary Intake, Sociodemographic, Lifestyle, Anthropometric, and Genetic Factors. <i>Journal of Investigative Dermatology</i> , 2015, 135, 378-388. | 0.3 | 119 |
| 9 | A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. <i>Cancer Research</i> , 2016, 76, 2288-2300. | 0.4 | 117 |
| 10 | Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk. <i>European Journal of Epidemiology</i> , 2014, 29, 119-132. | 2.5 | 108 |
| 11 | Artificial sweeteners and cancer risk: Results from the NutriNet-SantÃ© population-based cohort study. <i>PLoS Medicine</i> , 2022, 19, e1003950. | 3.9 | 108 |
| 12 | Red and processed meat intake and cancer risk: Results from the prospective NutriNet-SantÃ© cohort study. <i>International Journal of Cancer</i> , 2018, 142, 230-237. | 2.3 | 96 |
| 13 | Food additives: distribution and co-occurrence in 126,000 food products of the French market. <i>Scientific Reports</i> , 2020, 10, 3980. | 1.6 | 89 |
| 14 | Alcoholic beverages, obesity, physical activity and other nutritional factors, and cancer risk: A review of the evidence. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 99, 308-323. | 2.0 | 88 |
| 15 | Variations of physical activity and sedentary behavior between before and after cancer diagnosis. <i>Medicine (United States)</i> , 2016, 95, e4629. | 0.4 | 69 |
| 16 | Associations between usual diet and gut microbiota composition: results from the Milieu IntÃ©rieur cross-sectional study. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1472-1483. | 2.2 | 66 |
| 17 | Circadian nutritional behaviours and cancer risk: New insights from the NutriNet-SantÃ© prospective cohort study: Disclaimers. <i>International Journal of Cancer</i> , 2018, 143, 2369-2379. | 2.3 | 64 |
| 18 | Interpretation of Plasma PTH Concentrations According to 25OHD Status, Gender, Age, Weight Status, and Calcium Intake: Importance of the Reference Values. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1196-1203. | 1.8 | 63 |

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|----|---|-----|-----------|
| 19 | Nutritional quality of food as represented by the FSAm-NPS nutrient profiling system underlying the Nutri-Score label and cancer risk in Europe: Results from the EPIC prospective cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002651. | 3.9 | 63 |
| 20 | Prospective association between a dietary quality index based on a nutrient profiling system and cardiovascular disease risk. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1669-1676. | 0.8 | 62 |
| 21 | Associations between consumption of dietary fibers and the risk of cardiovascular diseases, cancers, type 2 diabetes, and mortality in the prospective NutriNet-SantÃ© cohort. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 195-207. | 2.2 | 60 |
| 22 | Total and added sugar intakes, sugar types, and cancer risk: results from the prospective NutriNet-SantÃ© cohort. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1267-1279. | 2.2 | 59 |
| 23 | Association between nutritional profiles of foods underlying Nutri-Score front-of-pack labels and mortality: EPIC cohort study in 10 European countries. <i>BMJ, The</i> , 2020, 370, m3173. | 3.0 | 54 |
| 24 | Dietary Total and Insoluble Fiber Intakes Are Inversely Associated with Prostate Cancer Risk. <i>Journal of Nutrition</i> , 2014, 144, 504-510. | 1.3 | 52 |
| 25 | Prospective association between cancer risk and an individual dietary index based on the British Food Standards Agency Nutrient Profiling System. <i>British Journal of Nutrition</i> , 2015, 114, 1702-1710. | 1.2 | 52 |
| 26 | Cancer-Specific and General Nutritional Scores and Cancer Risk: Results from the Prospective NutriNet-SantÃ© Cohort. <i>Cancer Research</i> , 2018, 78, 4427-4435. | 0.4 | 52 |
| 27 | Association between a dietary quality index based on the food standard agency nutrient profiling system and cardiovascular disease risk among French adults. <i>International Journal of Cardiology</i> , 2017, 234, 22-27. | 0.8 | 47 |
| 28 | NMR metabolomic signatures reveal predictive plasma metabolites associated with long-term risk of developing breast cancer. <i>International Journal of Epidemiology</i> , 2018, 47, 484-494. | 0.9 | 47 |
| 29 | The Dietary Inflammatory Index Is Associated with Prostate Cancer Risk in French Middle-Aged Adults in a Prospective Study. <i>Journal of Nutrition</i> , 2016, 146, 785-791. | 1.3 | 44 |
| 30 | Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health, The</i> , 2021, 5, e786-e796. | 5.1 | 42 |
| 31 | Prospective association between the Dietary Inflammatory Index and mortality: modulation by antioxidant supplementation in the SU.VI.MAX randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 878-885. | 2.2 | 40 |
| 32 | Consumption of Ultra-Processed Food and Its Association with Sociodemographic Characteristics and Diet Quality in a Representative Sample of French Adults. <i>Nutrients</i> , 2021, 13, 682. | 1.7 | 38 |
| 33 | Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw153. | 3.0 | 37 |
| 34 | Exposure to food additive mixtures in 106,000 French adults from the NutriNet-SantÃ© cohort. <i>Scientific Reports</i> , 2021, 11, 19680. | 1.6 | 37 |
| 35 | Associations between fruit, vegetable and legume intakes and prostate cancer risk: results from the prospective SupplÃ©mentation en Vitamines et MinÃ©raux Antioxydants (SU.VI.MAX) cohort. <i>British Journal of Nutrition</i> , 2016, 115, 1579-1585. | 1.2 | 34 |
| 36 | Are self-reported unhealthy food choices associated with an increased risk of breast cancer? Prospective cohort study using the British Food Standards Agency nutrient profiling system. <i>BMJ Open</i> , 2017, 7, e013718. | 0.8 | 31 |

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|----|---|-----|-----------|
| 37 | Saturated, mono- and polyunsaturated fatty acid intake and cancer risk: results from the French prospective cohort NutriNet-SantÃ©. <i>European Journal of Nutrition</i> , 2019, 58, 1515-1527. | 1.8 | 31 |
| 38 | What Do People Know and Believe about Vitamin D?. <i>Nutrients</i> , 2016, 8, 718. | 1.7 | 30 |
| 39 | A prospective study of plasma 25-hydroxyvitamin D concentration and prostate cancer risk. <i>British Journal of Nutrition</i> , 2016, 115, 305-314. | 1.2 | 30 |
| 40 | Plasma Metabolomic Signatures Associated with Long-term Breast Cancer Risk in the SU.VI.MAX Prospective Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1300-1307. | 1.1 | 30 |
| 41 | Dietary iron intake and breast cancer risk: modulation by an antioxidant supplementation. <i>Oncotarget</i> , 2016, 7, 79008-79016. | 0.8 | 29 |
| 42 | Quick and Easy Screening for Vitamin D Insufficiency in Adults. <i>Medicine (United States)</i> , 2016, 95, e2783. | 0.4 | 29 |
| 43 | Association between a pro plant-based dietary score and cancer risk in the prospective <scp>N</scp>utri<scp>N</scp>etÃ© cohort. <i>International Journal of Cancer</i> , 2018, 143, 2168-2176. | 2.3 | 29 |
| 44 | Prospective Association between Dietary Fiber Intake and Breast Cancer Risk. <i>PLoS ONE</i> , 2013, 8, e79718. | 1.1 | 28 |
| 45 | Prospective association between red and processed meat intakes and breast cancer risk: modulation by an antioxidant supplementation in the SU.VI.MAX randomized controlled trial. <i>International Journal of Epidemiology</i> , 2014, 43, 1583-1592. | 0.9 | 27 |
| 46 | Modifications in dietary and alcohol intakes between before and after cancer diagnosis: Results from the prospective population-based NutriNet-SantÃ© cohort. <i>International Journal of Cancer</i> , 2017, 141, 457-470. | 2.3 | 27 |
| 47 | Nitrites and nitrates from food additives and natural sources and cancer risk: results from the NutriNet-SantÃ© cohort. <i>International Journal of Epidemiology</i> , 2022, 51, 1106-1119. | 0.9 | 27 |
| 48 | Nutritional risk factors for SARS-CoV-2 infection: a prospective study within the NutriNet-SantÃ© cohort. <i>BMC Medicine</i> , 2021, 19, 290. | 2.3 | 26 |
| 49 | Prospective association between alcohol intake and hormone-dependent cancer risk: modulation by dietary fiber intake. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 182-189. | 2.2 | 25 |
| 50 | A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. <i>Cancer Research</i> , 2019, 79, 274-285. | 0.4 | 25 |
| 51 | Are foods â€œhealthyâ€™ or â€œhealthierâ€™? Front-of-pack labelling and the concept of healthiness applied to foods. <i>British Journal of Nutrition</i> , 2022, 127, 948-952. | 1.2 | 20 |
| 52 | Weight Status and Alcohol Intake Modify the Association between Vitamin D and Breast Cancer Risk. <i>Journal of Nutrition</i> , 2016, 146, 576-585. | 1.3 | 19 |
| 53 | B-Vitamin Intake from Diet and Supplements and Breast Cancer Risk in Middle-Aged Women: Results from the Prospective NutriNet-SantÃ© Cohort. <i>Nutrients</i> , 2017, 9, 488. | 1.7 | 19 |
| 54 | Antioxidant intake from diet and supplements and risk of digestive cancers in middle-aged adults: results from the prospective NutriNet-SantÃ© cohort. <i>British Journal of Nutrition</i> , 2017, 118, 541-549. | 1.2 | 18 |

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|----|--|-----|-----------|
| 55 | Diet-Related Metabolomic Signature of Long-Term Breast Cancer Risk Using Penalized Regression: An Exploratory Study in the SU.VI.MAX Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 396-405. | 1.1 | 18 |
| 56 | Prospective association between dietary pesticide exposure profiles and postmenopausal breast-cancer risk in the NutriNet-SantÃ© cohort. <i>International Journal of Epidemiology</i> , 2021, 50, 1184-1198. | 0.9 | 18 |
| 57 | Analyzing Type 2 Diabetes Associations with the Gut Microbiome in Individuals from Two Ethnic Backgrounds Living in the Same Geographic Area. <i>Nutrients</i> , 2021, 13, 3289. | 1.7 | 17 |
| 58 | Prospective association between dietary folate intake and skin cancer risk: results from the SupplÃ©mentation en Vitamines et MinÃ©raux Antioxydants cohort. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 471-478. | 2.2 | 16 |
| 59 | Circulating insulin-like growth factors and risks of overall, aggressive and early-onset prostate cancer: a collaborative analysis of 20 prospective studies and Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2023, 52, 71-86. | 0.9 | 16 |
| 60 | Impact of the Front-of-Pack Label Nutri-Score on the Nutritional Quality of Food Choices in a Quasi-Experimental Trial in Catering. <i>Nutrients</i> , 2021, 13, 4530. | 1.7 | 15 |
| 61 | The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGFâ€I, IGFâ€II, IGFBPâ€1, IGFBPâ€2 and IGFBPâ€3 in a pooled analysis of 16,024 men from 22 studies. <i>International Journal of Cancer</i> , 2019, 145, 3244-3256. | 2.3 | 14 |
| 62 | Midlife plasma vitamin D concentrations and performance in different cognitive domains assessed 13 years later. <i>British Journal of Nutrition</i> , 2015, 113, 1628-1637. | 1.2 | 13 |
| 63 | Prospective associations between vitamin D status, vitamin Dâ€related gene polymorphisms, and risk of tobacco-related cancers. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1207-1215. | 2.2 | 12 |
| 64 | Plasma vitamin D status and recurrent depressive symptoms in the French SU.VI.MAX cohort. <i>European Journal of Nutrition</i> , 2017, 56, 2289-2298. | 1.8 | 11 |
| 65 | Fasting and weightâ€loss restrictive diet practices among 2,700 cancer survivors: results from the NutriNetâ€SantÃ© cohort. <i>International Journal of Cancer</i> , 2018, 143, 2687-2697. | 2.3 | 11 |
| 66 | Sociodemographic and economic factors are associated with weight gain between before and after cancer diagnosis: results from the prospective population-based NutriNet-SantÃ© cohort. <i>Oncotarget</i> , 2017, 8, 54640-54653. | 0.8 | 11 |
| 67 | Quantitative assessment of dietary supplement intake in 77,000 French adults: impact on nutritional intake inadequacy and excessive intake. <i>European Journal of Nutrition</i> , 2019, 58, 2679-2692. | 1.8 | 10 |
| 68 | Untargeted plasma metabolomic profiles associated with overall diet in women from the SU.VI.MAX cohort. <i>European Journal of Nutrition</i> , 2020, 59, 3425-3439. | 1.8 | 10 |
| 69 | Plasma Metabolomics for Discovery of Early Metabolic Markers of Prostate Cancer Based on Ultra-High-Performance Liquid Chromatography-High Resolution Mass Spectrometry. <i>Cancers</i> , 2021, 13, 3140. | 1.7 | 10 |
| 70 | NMR metabolomic profiles associated with long-term risk of prostate cancer. <i>Metabolomics</i> , 2021, 17, 32. | 1.4 | 8 |
| 71 | Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003834. | 3.9 | 7 |
| 72 | Consumption of dairy products and CVD risk: results from the French prospective cohort NutriNet-SantÃ©. <i>British Journal of Nutrition</i> , 2022, 127, 752-762. | 1.2 | 6 |

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|----|---|-----|-----------|
| 73 | Glycaemic index, glycaemic load and cancer risk: results from the prospective NutriNet-SantÃ© cohort. International Journal of Epidemiology, 2022, 51, 250-264. | 0.9 | 5 |
| 74 | Associations between untargeted plasma metabolomic signatures and gut microbiota composition in the Milieu IntÃ©rieur population of healthy adults. British Journal of Nutrition, 2020, 126, 1-11. | 1.2 | 4 |
| 75 | Anxiety is a potential effect modifier of the association between red and processed meat consumption and cancer risk: findings from the NutriNet-SantÃ© cohort. European Journal of Nutrition, 2021, 60, 1887-1896. | 1.8 | 4 |
| 76 | Resilience Is Associated with Less Eating Disorder Symptoms in the NutriNet-SantÃ© Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 1471. | 1.2 | 4 |
| 77 | Consumption of ultra-processed foods and the risk of overweight and obesity, and weight trajectories in the French cohort NutriNet-SantÃ©. Proceedings of the Nutrition Society, 2020, 79, . | 0.4 | 3 |
| 78 | Ultra-processed food intake and eating disorders: Cross-sectional associations among French adults. Journal of Behavioral Addictions, 2022, 11, 588-599. | 1.9 | 3 |
| 79 | Fermentable Oligosaccharides, Disaccharides, Monosaccharides, and Polyols (FODMAPs) and Cancer Risk in the Prospective NutriNet-SantÃ© Cohort. Journal of Nutrition, 2022, 152, 1059-1069. | 1.3 | 2 |
| 80 | Dairy product consumption and risk of cancer: A short report from the <scp>NutriNetâ€SantÃ©</scp> prospective cohort study. International Journal of Cancer, 2022, 150, 1978-1986. | 2.3 | 2 |
| 81 | Abstract P1-09-01: Breast and prostate cancer risk associated with nitrites and nitrates from food additives: Results from the NutriNet-SantÃ© cohort. Cancer Research, 2022, 82, P1-09-01-P1-09-01. | 0.4 | 2 |
| 82 | Comment on Muzzioli et al. Are Front-of-Pack Labels a Health Policy Tool? Nutrients 2022, 14, 771. Nutrients, 2022, 14, 2165. | 1.7 | 2 |
| 83 | Associations between Resilience and Food Intake Are Mediated by Emotional Eating in the NutriNet-SantÃ© Study. Journal of Nutrition, 2022, 152, 1907-1915. | 1.3 | 2 |
| 84 | Nutritional quality of food consumed (graded by the FSAm-NPS / Nutri-Score) and mortality in Europe. European Journal of Public Health, 2019, 29, . | 0.1 | 1 |
| 85 | Consumption of dairy products and cardiovascular disease risk: results from the French prospective cohort NutriNet-SantÃ©. Proceedings of the Nutrition Society, 2020, 79, . | 0.4 | 1 |
| 86 | Prospective associations between the nutritional quality of foods consumed (graded by the FSAm-NPS) Tj ETQq0 0 0 rgBT /Oyerlock 10 | 0.4 | 1 |
| 87 | Body weight, body composition and the risk of SARSâ€CoVâ€2 infection in a large populationâ€based sample. Journal of Internal Medicine, 2021, 290, 1268-1271. | 2.7 | 1 |
| 88 | Association between positive psychological traits and changes in dietary behaviour related to first COVID-19 lockdown: A general population-based study. Appetite, 2022, 171, 105885. | 1.8 | 1 |
| 89 | Ultra-processed food intake and risk of type 2 diabetes in a French cohort of middle-aged adults. Proceedings of the Nutrition Society, 2020, 79, . | 0.4 | 0 |
| 90 | Abstract GS2-07: Glycemic index, glycemic load and breast cancer risk: Results from the prospective NutriNet-SantÃ© cohort. , 2021, , . | | 0 |

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|----|---|-----|-----------|
| 91 | Aliments ultra-transformés, maladies chroniques, et mortalité: Résultats de la cohorte prospective NutriNet-Santé. Cahiers De Nutrition Et De Dietetique, 2021, , . | 0.2 | 0 |
| 92 | Ultra-processed food consumption and NCD-related dietary nutrient profile in a national sample of French children and adolescents. Zeitschrift Fur Gesundheitswissenschaften, 0, , 1. | 0.8 | 0 |
| 93 | Abstract P1-09-02: Risk of breast and other cancers associated with the consumption of artificial sweeteners: Results from the prospective NutriNet-Santé cohort. Cancer Research, 2022, 82, P1-09-02-P1-09-02. | 0.4 | 0 |
| 94 | Title is missing!. , 2020, 17, e1003256. | | 0 |
| 95 | Title is missing!. , 2020, 17, e1003256. | | 0 |
| 96 | Title is missing!. , 2020, 17, e1003256. | | 0 |
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