

# Mlanie Deschasaux

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

87  
papers

2,637  
citations

26  
h-index

50  
g-index

102  
ext. papers

3,845  
ext. citations

6.3  
avg, IF

4.92  
L-index

#	Paper	IF	Citations
87	Abstract P1-09-01: Breast and prostate cancer risk associated with nitrites and nitrates from food additives: Results from the NutriNet-Santé cohort. <i>Cancer Research</i> , <b>2022</b> , 82, P1-09-01-P1-09-01	10.1	
86	Abstract P1-09-02: Risk of breast and other cancers associated with the consumption of artificial sweeteners: Results from the prospective NutriNet-Santé cohort. <i>Cancer Research</i> , <b>2022</b> , 82, P1-09-02-P1-09-02	10.1	
85	Nitrites and nitrates from food additives and natural sources and cancer risk: results from the NutriNet-Santé cohort.. <i>International Journal of Epidemiology</i> , <b>2022</b> ,	7.8	2
84	Artificial sweeteners and cancer risk: Results from the NutriNet-Santé population-based cohort study.. <i>PLoS Medicine</i> , <b>2022</b> , 19, e1003950	11.6	9
83	Comment on Muzzioli et al. Are Front-of-Pack Labels a Health Policy Tool? <i>Nutrients</i> 2022, 14, 771. <i>Nutrients</i> , <b>2022</b> , 14, 2165	6.7	1
82	Associations between untargeted plasma metabolomic signatures and gut microbiota composition in the population of healthy adults. <i>British Journal of Nutrition</i> , <b>2021</b> , 126, 982-992	3.6	0
81	Association between positive psychological traits and changes in dietary behaviour related to first COVID-19 lockdown: A general population-based study.. <i>Appetite</i> , <b>2021</b> , 105885	4.5	
80	Nutritional risk factors for SARS-CoV-2 infection: a prospective study within the NutriNet-Santé cohort. <i>BMC Medicine</i> , <b>2021</b> , 19, 290	11.4	5
79	Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003834	11.6	2
78	Exposure to food additive mixtures in 106,000 French adults from the NutriNet-Santé cohort. <i>Scientific Reports</i> , <b>2021</b> , 11, 19680	4.9	8
77	Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health</i> , <b>2021</b> , 5, e786-e796	9.8	7
76	Diet and physical activity during the coronavirus disease 2019 (COVID-19) lockdown (March-May 2020): results from the French NutriNet-Santé cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 924-938	7	123
75	NMR metabolomic profiles associated with long-term risk of prostate cancer. <i>Metabolomics</i> , <b>2021</b> , 17, 32	4.7	2
74	Consumption of dairy products and CVD risk: results from the French prospective cohort NutriNet-Santé <i>British Journal of Nutrition</i> , <b>2021</b> , 1-11	3.6	2
73	Are foods healthy or healthier? Front-of-pack labelling and the concept of healthiness applied to foods. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-5	3.6	5
72	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> , <b>2021</b> , 13,	6.6	2
71	Anxiety is a potential effect modifier of the association between red and processed meat consumption and cancer risk: findings from the NutriNet-Santé cohort. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 1887-1896	5.2	1

70	Consumption of Ultra-Processed Food and Its Association with Sociodemographic Characteristics and Diet Quality in a Representative Sample of French Adults. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	12
69	Prospective association between dietary pesticide exposure profiles and postmenopausal breast-cancer risk in the NutriNet-Santé cohort. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 1184-1198	7.8	1
68	Body weight, body composition and the risk of SARS-CoV-2 infection in a large population-based sample. <i>Journal of Internal Medicine</i> , <b>2021</b> , 290, 1268-1271	10.8	1
67	Glycaemic index, glycaemic load and cancer risk: results from the prospective NutriNet-Santé cohort. <i>International Journal of Epidemiology</i> , <b>2021</b> ,	7.8	1
66	Analyzing Type 2 Diabetes Associations with the Gut Microbiome in Individuals from Two Ethnic Backgrounds Living in the Same Geographic Area. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
65	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> , <b>2021</b> , 13,	6.7	1
64	Associations between consumption of dietary fibers and the risk of cardiovascular diseases, cancers, type 2 diabetes, and mortality in the prospective NutriNet-Santé cohort. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 195-207	7	21
63	Consumption of ultra-processed foods and the risk of overweight and obesity, and weight trajectories in the French cohort NutriNet-Santé <i>Proceedings of the Nutrition Society</i> , <b>2020</b> , 79,	2.9	1
62	Food additives: distribution and co-occurrence in 126,000 food products of the French market. <i>Scientific Reports</i> , <b>2020</b> , 10, 3980	4.9	33
61	Untargeted plasma metabolomic profiles associated with overall diet in women from the SU.VI.MAX cohort. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 3425-3439	5.2	6
60	Ultraprocesed Food Consumption and Risk of Type 2 Diabetes Among Participants of the NutriNet-Santé Prospective Cohort. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 283-291	11.5	127
59	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003256	11.6	46
58	Total and added sugar intakes, sugar types, and cancer risk: results from the prospective NutriNet-Santé cohort. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 1267-1279	7	23
57	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> , <b>2020</b> , 370, m3173	5.9	23
56	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> , <b>2020</b> , 29, 396-405	4	8
55	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort <b>2020</b> , 17, e1003256		
54	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort <b>2020</b> , 17, e1003256		
53	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort <b>2020</b> , 17, e1003256		

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51	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort <b>2020</b> , 17, e1003256		
50	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Santé cohort <b>2020</b> , 17, e1003256		
49	Plasma Metabolomic Signatures Associated with Long-term Breast Cancer Risk in the SU.VI.MAX Prospective Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1300-1307	4	15
48	Ultra-processed food intake and risk of cardiovascular disease: prospective cohort study (NutriNet-Santé) <i>BMJ, The</i> , <b>2019</b> , 365, l1451	5.9	240
47	Associations between usual diet and gut microbiota composition: results from the Milieu Intérieur cross-sectional study. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1472-1483	7	41
46	The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGF-I, IGF-II, IGFBP-1, IGFBP-2 and IGFBP-3 in a pooled analysis of 16,024 men from 22 studies. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3244-3256	7.5	9
45	Sugary drink consumption and risk of cancer: results from NutriNet-Santé prospective cohort. <i>BMJ, The</i> , <b>2019</b> , 366, l2408	5.9	77
44	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. <i>Cancer Research</i> , <b>2019</b> , 79, 274-285	10.1	17
43	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> , <b>2019</b> , 58, 2679-2692	5.2	6
42	Saturated, mono- and polyunsaturated fatty acid intake and cancer risk: results from the French prospective cohort NutriNet-Santé <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 1515-1527	5.2	18
41	NMR metabolomic signatures reveal predictive plasma metabolites associated with long-term risk of developing breast cancer. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 484-494	7.8	28
40	Consumption of ultra-processed foods and cancer risk: results from NutriNet-Santé prospective cohort. <i>BMJ, The</i> , <b>2018</b> , 360, k322	5.9	353
39	Red and processed meat intake and cancer risk: Results from the prospective NutriNet-Santé cohort study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 230-237	7.5	57
38	Cancer-Specific and General Nutritional Scores and Cancer Risk: Results from the Prospective NutriNet-Santé Cohort. <i>Cancer Research</i> , <b>2018</b> , 78, 4427-4435	10.1	35
37	Association between a pro plant-based dietary score and cancer risk in the prospective NutriNet-santé cohort. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2168-2176	7.5	14
36	Circadian nutritional behaviours and cancer risk: New insights from the NutriNet-santé prospective cohort study: Disclaimers. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2369-2379	7.5	31
35	Depicting the composition of gut microbiota in a population with varied ethnic origins but shared geography. <i>Nature Medicine</i> , <b>2018</b> , 24, 1526-1531	50.5	247

34	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> , <b>2018</b> , 15, e1002651	11.6	26
33	Fasting and weight-loss restrictive diet practices among 2,700 cancer survivors: results from the NutriNet-Santé cohort. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2687-2697	7.5	6
32	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> , <b>2017</b> , 234, 22-27	3.2	24
31	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> , <b>2017</b> , 7, e013718	3	15
30	Modifications in dietary and alcohol intakes between before and after cancer diagnosis: Results from the prospective population-based NutriNet-Santé cohort. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 457-470	7.5	15
29	Antioxidant intake from diet and supplements and risk of digestive cancers in middle-aged adults: results from the prospective NutriNet-Santé cohort. <i>British Journal of Nutrition</i> , <b>2017</b> , 118, 541-549	3.6	11
28	Plasma vitamin D status and recurrent depressive symptoms in the French SU.VI.MAX cohort. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 2289-2298	5.2	5
27	B-Vitamin Intake from Diet and Supplements and Breast Cancer Risk in Middle-Aged Women: Results from the Prospective NutriNet-Santé Cohort. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	13
26	Sociodemographic and economic factors are associated with weight gain between before and after cancer diagnosis: results from the prospective population-based NutriNet-Santé cohort. <i>Oncotarget</i> , <b>2017</b> , 8, 54640-54653	3.3	4
25	Variations of physical activity and sedentary behavior between before and after cancer diagnosis: Results from the prospective population-based NutriNet-Santé cohort. <i>Medicine (United States)</i> , <b>2016</b> , 95, e4629	1.8	49
24	Prospective association between a dietary quality index based on a nutrient profiling system and cardiovascular disease risk. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1669-76	3.9	33
23	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> , <b>2016</b> , 103, 878-85	7	30
22	Weight Status and Alcohol Intake Modify the Association between Vitamin D and Breast Cancer Risk. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 576-85	4.1	15
21	A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. <i>Cancer Research</i> , <b>2016</b> , 76, 2288-2300	10.1	85
20	Alcoholic beverages, obesity, physical activity and other nutritional factors, and cancer risk: A review of the evidence. <i>Critical Reviews in Oncology/Hematology</i> , <b>2016</b> , 99, 308-23	7	74
19	The Dietary Inflammatory Index Is Associated with Prostate Cancer Risk in French Middle-Aged Adults in a Prospective Study. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 785-791	4.1	35
18	Dietary iron intake and breast cancer risk: modulation by an antioxidant supplementation. <i>Oncotarget</i> , <b>2016</b> , 7, 79008-79016	3.3	20
17	What Do People Know and Believe about Vitamin D?. <i>Nutrients</i> , <b>2016</b> , 8,	6.7	21

16	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	33
15	Associations between fruit, vegetable and legume intakes and prostate cancer risk: results from the prospective Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) cohort. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1579-85	3.6	25
14	A prospective study of plasma 25-hydroxyvitamin D concentration and prostate cancer risk. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 305-14	3.6	26
13	Quick and Easy Screening for Vitamin D Insufficiency in Adults: A Scoring System to Be Implemented in Daily Clinical Practice. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2783	1.8	19
12	Prospective association between dietary folate intake and skin cancer risk: results from the Supplémentation en Vitamines et Minéraux Antioxydants cohort. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 471-8	7	13
11	Prospective associations between vitamin D status, vitamin D-related gene polymorphisms, and risk of tobacco-related cancers. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 1207-15	7	9
10	Midlife plasma vitamin D concentrations and performance in different cognitive domains assessed 13 years later. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 1628-37	3.6	10
9	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> , <b>2015</b> , 114, 1702-10	3.6	31
8	Prospective association between alcohol intake and hormone-dependent cancer risk: modulation by dietary fiber intake. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 182-9	7	17
7	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> , <b>2015</b> , 135, 378-388	4.3	95
6	Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk. <i>European Journal of Epidemiology</i> , <b>2014</b> , 29, 119-32	12.1	79
5	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> , <b>2014</b> , 99, 1196-203	5.6	53
4	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> , <b>2014</b> , 43, 1583-92	7.8	18
3	Dietary total and insoluble fiber intakes are inversely associated with prostate cancer risk. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 504-10	4.1	38
2	Prospective association between dietary fiber intake and breast cancer risk. <i>PLoS ONE</i> , <b>2013</b> , 8, e79718	3.7	25
1	Ultra-processed food consumption and NCD-related dietary nutrient profile in a national sample of French children and adolescents. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 1	1.4	