

Mathilde Touvier

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6378233/mathilde-touvier-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

299
papers

27,998
citations

60
h-index

165
g-index

334
ext. papers

38,095
ext. citations

6.3
avg, IF

6.25
L-index

#	Paper	IF	Citations
299	Polish Consumers' Understanding of Different Front-of-Package Food Labels: A Randomized Experiment.. <i>Foods</i> , 2022 , 11,	4.9	1
298	Abstract P1-09-01: Breast and prostate cancer risk associated with nitrites and nitrates from food additives: Results from the NutriNet-Sant' cohort. <i>Cancer Research</i> , 2022 , 82, P1-09-01-P1-09-01	10.1	
297	Abstract P1-09-02: Risk of breast and other cancers associated with the consumption of artificial sweeteners: Results from the prospective NutriNet-Sant' cohort. <i>Cancer Research</i> , 2022 , 82, P1-09-02-P1-09-02	10.1	0
296	A high-throughput real-time PCR tissue-of-origin test to distinguish blood from lymphoblastoid cell line DNA for (epi)genomic studies.. <i>Scientific Reports</i> , 2022 , 12, 4684	4.9	0
295	Nitrites and nitrates from food additives and natural sources and cancer risk: results from the NutriNet-Sant' cohort.. <i>International Journal of Epidemiology</i> , 2022 ,	7.8	2
294	Behavioural risk patterns in adolescents with excess weight participating in the PRALIMAP-INS trial.. <i>Public Health Nutrition</i> , 2022 , 1-25	3.3	
293	Caffeine Intake and Its Sex-Specific Association with General Anxiety: A Cross-Sectional Analysis among General Population Adults.. <i>Nutrients</i> , 2022 , 14,	6.7	2
292	Artificial sweeteners and cancer risk: Results from the NutriNet-Sant' population-based cohort study.. <i>PLoS Medicine</i> , 2022 , 19, e1003950	11.6	9
291	Nutri-Score in tug-of-war between public health and economic interests in the European Union. <i>Nature Food</i> , 2022 , 3, 181-181	14.4	0
290	Ultra-processed foods and cancer risk: from global food systems to individual exposures and mechanisms.. <i>British Journal of Cancer</i> , 2022 ,	8.7	1
289	Do individual sustainable food purchase motives translate into an individual shift towards a more sustainable diet? A longitudinal analysis in the NutriNet-Sant' cohort. <i>Cleaner and Responsible Consumption</i> , 2022 , 100062	1.6	
288	Persistent symptoms after the first wave of COVID-19 in relation to SARS-CoV-2 serology and experience of acute symptoms: A nested survey in a population-based cohort.. <i>Lancet Regional Health - Europe, The</i> , 2022 , 17, 100363		2
287	Comment on Muzzioli et al. Are Front-of-Pack Labels a Health Policy Tool? <i>Nutrients</i> 2022, 14, 771. <i>Nutrients</i> , 2022 , 14, 2165	6.7	1
286	Associations between untargeted plasma metabolomic signatures and gut microbiota composition in the population of healthy adults. <i>British Journal of Nutrition</i> , 2021 , 126, 982-992	3.6	0
285	Association between positive psychological traits and changes in dietary behaviour related to first COVID-19 lockdown: A general population-based study.. <i>Appetite</i> , 2021 , 105885	4.5	
284	Association of Self-reported COVID-19 Infection and SARS-CoV-2 Serology Test Results With Persistent Physical Symptoms Among French Adults During the COVID-19 Pandemic. <i>JAMA Internal Medicine</i> , 2021 ,	11.5	20
283	Nutritional risk factors for SARS-CoV-2 infection: a prospective study within the NutriNet-Sant' cohort. <i>BMC Medicine</i> , 2021 , 19, 290	11.4	5

282	Age, COVID-19-like symptoms and SARS-CoV-2 seropositivity profiles after the first wave of the pandemic in France. <i>Infection</i> , 2021 , 1	5.8	1
281	Nutri-Score vs NutriInform Battery front-of-pack labelling systems: weight of scientific evidence matters. <i>Eating and Weight Disorders</i> , 2021 , 1	3.6	0
280	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	11.6	2
279	Exposure to food additive mixtures in 106,000 French adults from the NutriNet-Santé cohort. <i>Scientific Reports</i> , 2021 , 11, 19680	4.9	8
278	Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health</i> , 2021 , 5, e786-e796	9.8	7
277	Development and evaluation of a new dietary index assessing nutrient security by aggregating probabilistic estimates of the risk of nutrient deficiency in two French adult populations. <i>British Journal of Nutrition</i> , 2021 , 126, 1225-1236	3.6	2
276	International evidence for the effectiveness of the front-of-package nutrition label called Nutri-Score. <i>Central European Journal of Public Health</i> , 2021 , 29, 76-79	1.2	3
275	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> , 2021 , 113, 924-938	7	123
274	The inflammatory potential of the diet is prospectively associated with subjective hearing loss. <i>European Journal of Nutrition</i> , 2021 , 60, 3669-3678	5.2	1
273	NMR metabolomic profiles associated with long-term risk of prostate cancer. <i>Metabolomics</i> , 2021 , 17, 32	4.7	2
272	Conservative to disruptive diets for optimizing nutrition, environmental impacts and cost in French adults from the NutriNet-Santé cohort. <i>Nature Food</i> , 2021 , 2, 174-182	14.4	1
271	Consumption of dairy products and CVD risk: results from the French prospective cohort NutriNet-Santé. <i>British Journal of Nutrition</i> , 2021 , 1-11	3.6	2
270	A Comparison of Sugar Intake between Individuals with High and Low Trait Anxiety: Results from the NutriNet-Santé Study. <i>Nutrients</i> , 2021 , 13,	6.7	2
269	Are foods 'healthy' or 'healthier'? Front-of-pack labelling and the concept of healthiness applied to foods. <i>British Journal of Nutrition</i> , 2021 , 1-5	3.6	5
268	Environmental and nutritional analysis of the EAT-Lancet diet at the individual level: insights from the NutriNet-Santé study. <i>Journal of Cleaner Production</i> , 2021 , 296, 126555	10.3	5
267	Prospective association between adherence to the 2017 French dietary guidelines and risk of death, CVD and cancer in the NutriNet-Santé cohort. <i>British Journal of Nutrition</i> , 2021 , 1-11	3.6	0
266	Do not neglect SARS-CoV-2 hospitalization and fatality risks in the middle-aged adult population. <i>Infectious Diseases Now</i> , 2021 , 51, 380-382		17
265	Monitoring the proportion of the population infected by SARS-CoV-2 using age-stratified hospitalisation and serological data: a modelling study. <i>Lancet Public Health</i> , 2021 , 6, e408-e415	22.4	19

264	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,	6.6	2
263	Antibody status and cumulative incidence of SARS-CoV-2 infection among adults in three regions of France following the first lockdown and associated risk factors: a multicohort study. <i>International Journal of Epidemiology</i> , 2021 , 50, 1458-1472	7.8	20
262	FODMAP Consumption by Adults from the French Population-Based NutriNet-Santé Cohort. <i>Journal of Nutrition</i> , 2021 , 151, 3180-3186	4.1	0
261	Estimated dietary exposure to pesticide residues based on organic and conventional data in omnivores, pesco-vegetarians, vegetarians and vegans. <i>Food and Chemical Toxicology</i> , 2021 , 153, 112179	4.7	3
260	Self-reported periodontal health and incident hypertension: longitudinal evidence from the NutriNet-Santé-cohort. <i>Journal of Hypertension</i> , 2021 , 39, 2422-2430	1.9	0
259	Trends in breastfeeding practices and mothers' experience in the French NutriNet-Santé cohort. <i>International Breastfeeding Journal</i> , 2021 , 16, 50	3.8	1
258	Are recent dietary changes observed in the NutriNet-Santé participants healthier and more sustainable?. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	0
257	Dietary Patterns, Ultra-processed Food, and the Risk of Inflammatory Bowel Diseases in the NutriNet-Santé Cohort. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 65-73	4.5	13
256	Estimated dietary pesticide exposure from plant-based foods using NMF-derived profiles in a large sample of French adults. <i>European Journal of Nutrition</i> , 2021 , 60, 1475-1488	5.2	4
255	Consumption of Ultra-Processed Foods by Pesco-Vegetarians, Vegetarians, and Vegans: Associations with Duration and Age at Diet Initiation. <i>Journal of Nutrition</i> , 2021 , 151, 120-131	4.1	33
254	Association between adherence to the French dietary guidelines and the risk of type 2 diabetes. <i>Nutrition</i> , 2021 , 84, 111107	4.8	1
253	Le comportement alimentaire, ses déterminants et son lien avec la santé bucco-dentaire : résultats épidémiologiques chez les seniors inscrits à la cohorte NutriNet-Santé. <i>Cahiers De Nutrition Et De Diététique</i> , 2021 , 56, 111-116	0.2	
252	Prospective associations of the original Food Standards Agency nutrient profiling system and three variants with weight gain, overweight and obesity risk: results from the French NutriNet-Santé cohort. <i>British Journal of Nutrition</i> , 2021 , 125, 902-914	3.6	4
251	Organic food consumption and gluten-free diet, is there a link? Results in French adults without coeliac disease. <i>British Journal of Nutrition</i> , 2021 , 125, 1067-1078	3.6	3
250	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> , 2021 , 60, 1887-1896	5.2	1
249	Alcoholic beverage consumption, smoking habits, and periodontitis: A cross-sectional investigation of the NutriNet-Santé study. <i>Journal of Periodontology</i> , 2021 , 92, 727-737	4.6	3
248	Key Findings of the French BioNutriNet Project on Organic Food-Based Diets: Description, Determinants, and Relationships to Health and the Environment. <i>Advances in Nutrition</i> , 2021 ,	10	2
247	Randomised controlled trial in an experimental online supermarket testing the effects of front-of-pack nutrition labelling on food purchasing intentions in a low-income population. <i>BMJ Open</i> , 2021 , 11, e041196	3	5

246	Incidence and risk factors of COVID-19-like symptoms in the French general population during the lockdown period: a multi-cohort study. <i>BMC Infectious Diseases</i> , 2021 , 21, 169	4	12
245	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,	6.7	12
244	Ultra-processed foods and human health: What do we already know and what will further research tell us?. <i>EClinicalMedicine</i> , 2021 , 32, 100747	11.3	5
243	Modelling the number of avoidable new cancer cases in France attributable to alcohol consumption by following official recommendations: a simulation study. <i>Addiction</i> , 2021 , 116, 2316-2325	4.6	1
242	Prospective association between dietary pesticide exposure profiles and postmenopausal breast-cancer risk in the NutriNet-Santé cohort. <i>International Journal of Epidemiology</i> , 2021 , 50, 1184-1198	7.8	1
241	The impact of the Nutri-Score front-of-pack nutrition label on purchasing intentions of unprocessed and processed foods: post-hoc analyses from three randomized controlled trials. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 38	8.4	3
240	Public health potential of guidelines-based dietary scores for non-communicable diseases mortality prevention: simulation study using the Preventable Risk Integrated Model (PRIME) model. <i>Public Health Nutrition</i> , 2021 , 24, 5539-5549	3.3	2
239	Evaluation of a risk score based on dietary and lifestyle factors to target a population at risk in colorectal cancer screening. <i>Digestive and Liver Disease</i> , 2021 , 53, 900-907	3.3	1
238	Body weight, body composition and the risk of SARS-CoV-2 infection in a large population-based sample. <i>Journal of Internal Medicine</i> , 2021 , 290, 1268-1271	10.8	1
237	Dietary macronutrient intake according to sex and trait anxiety level among non-diabetic adults: a cross-sectional study. <i>Nutrition Journal</i> , 2021 , 20, 78	4.3	0
236	Glycaemic index, glycaemic load and cancer risk: results from the prospective NutriNet-Santé cohort. <i>International Journal of Epidemiology</i> , 2021 ,	7.8	1
235	Association Between Childhood Consumption of Ultraprocessed Food and Adiposity Trajectories in the Avon Longitudinal Study of Parents and Children Birth Cohort. <i>JAMA Pediatrics</i> , 2021 , 175, e211573	8.3	16
234	Is FOP Nutrition Label Nutri-Score Well Understood by Consumers When Comparing the Nutritional Quality of Added Fats, and Does It Negatively Impact the Image of Olive Oil?. <i>Foods</i> , 2021 , 10,	4.9	1
233	Halving food-related greenhouse gas emissions can be achieved by redistributing meat consumption: Progressive optimization results of the NutriNet-Santé cohort. <i>Science of the Total Environment</i> , 2021 , 789, 147901	10.2	1
232	État des lieux des inégalités de santé liées à l'alimentation : analyse quantitative. <i>Vie Sociale</i> , 2021 , n° 36, 37-48	2.3	
231	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,	6.7	1
230	Performance of the Front-of-Pack Nutrition Label Nutri-Score to Discriminate the Nutritional Quality of Foods Products: A Comparative Study across 8 European Countries. <i>Nutrients</i> , 2020 , 12,	6.7	24
229	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> , 2020 , 112, 195-207	7	21

228	Bulgarian consumers' objective understanding of front-of-package nutrition labels: a comparative, randomized study. <i>Archives of Public Health</i> , 2020 , 78, 35	2.6	5
227	Association Between Adult Acne and Dietary Behaviors: Findings From the NutriNet-Sant [®] Prospective Cohort Study. <i>JAMA Dermatology</i> , 2020 , 156, 854-862	5.1	10
226	Greenhouse gas emissions, energy demand and land use associated with omnivorous, pesco-vegetarian, vegetarian, and vegan diets accounting for farming practices. <i>Sustainable Production and Consumption</i> , 2020 , 22, 138-146	8.2	15
225	Sustainability analysis of French dietary guidelines using multiple criteria. <i>Nature Sustainability</i> , 2020 , 3, 377-385	22.1	15
224	Food additives: distribution and co-occurrence in 126,000 food products of the French market. <i>Scientific Reports</i> , 2020 , 10, 3980	4.9	33
223	Prospective associations between sustainable dietary pattern assessed with the Sustainable Diet Index (SDI) and risk of cancer and cardiovascular diseases in the French NutriNet-Sant [®] cohort. <i>European Journal of Epidemiology</i> , 2020 , 35, 471-481	12.1	4
222	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	5.2	6
221	Optimism is associated with diet quality, food group consumption and snacking behavior in a general population. <i>Nutrition Journal</i> , 2020 , 19, 6	4.3	6
220	Association between sustainable dietary patterns and body weight, overweight, and obesity risk in the NutriNet-Sant [®] prospective cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 138-149	7	8
219	Ultraprocessed Food Consumption and Risk of Type 2 Diabetes Among Participants of the NutriNet-Sant [®] Prospective Cohort. <i>JAMA Internal Medicine</i> , 2020 , 180, 283-291	11.5	127
218	Prospective association between organic food consumption and the risk of type 2 diabetes: findings from the NutriNet-Sant [®] cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 136	8.4	10
217	Dispositional optimism is associated with weight status, eating behavior, and eating disorders in a general population-based study. <i>International Journal of Eating Disorders</i> , 2020 , 53, 1696-1708	6.3	1
216	Absence of association between inflammatory dietary pattern and low trauma fractures: Results of the French cohort NutriNet-Sant [®] . <i>Joint Bone Spine</i> , 2020 , 87, 632-639	2.9	2
215	Association between Neu5Gc carbohydrate and serum antibodies against it provides the molecular link to cancer: French NutriNet-Sant [®] study. <i>BMC Medicine</i> , 2020 , 18, 262	11.4	9
214	Effectiveness of Different Front-of-Pack Nutrition Labels among Italian Consumers: Results from an Online Randomized Controlled Trial. <i>Nutrients</i> , 2020 , 12,	6.7	8
213	Dietary Zinc Intake and Inflammatory Bowel Disease in the French NutriNet-Sant [®] Cohort. <i>American Journal of Gastroenterology</i> , 2020 , 115, 1293-1297	0.7	3
212	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant [®] cohort. <i>PLoS Medicine</i> , 2020 , 17, e1003256	11.6	46
211	Total and added sugar intakes, sugar types, and cancer risk: results from the prospective NutriNet-Sant [®] cohort. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1267-1279	7	23

210	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	5.9	23
209	Processed and ultra-processed foods: coming to a health problem?. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 653-655	3.7	7
208	Association between processed meat intake and asthma symptoms in the French NutriNet-Sant ^e cohort. <i>European Journal of Nutrition</i> , 2020 , 59, 1553-1562	5.2	3
207	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	4	8
206	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
205	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
204	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
203	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
202	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
201	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: A prospective analysis of the French NutriNet-Sant ^e cohort 2020 , 17, e1003256		
200	Prospective association between several dietary scores and risk of cardiovascular diseases: Is the Mediterranean diet equally associated to cardiovascular diseases compared to National Nutritional Scores?. <i>American Heart Journal</i> , 2019 , 217, 1-12	4.9	10
199	A comprehensive assessment of demographic, environmental, and host genetic associations with gut microbiome diversity in healthy individuals. <i>Microbiome</i> , 2019 , 7, 130	16.6	52
198	Authors' reply to Benton and Young. <i>BMJ, The</i> , 2019 , 366, l5665	5.9	
197	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	4	15
196	Ultra-processed food intake and risk of cardiovascular disease: prospective cohort study (NutriNet-Sant ^e). <i>BMJ, The</i> , 2019 , 365, l1451	5.9	240
195	The Inflammatory Potential of the Diet is Directly Associated with Incident Depressive Symptoms Among French Adults. <i>Journal of Nutrition</i> , 2019 , 149, 1198-1207	4.1	11
194	Prospective association between ultra-processed food consumption and incident depressive symptoms in the French NutriNet-Sant ^e cohort. <i>BMC Medicine</i> , 2019 , 17, 78	11.4	59
193	Associations between usual diet and gut microbiota composition: results from the Milieu Intfieur cross-sectional study. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1472-1483	7	41

192	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> , 2019 , 145, 3244-3256	7.5	9
191	Association between an individual dietary index based on the British Food Standard Agency Nutrient Profiling System and asthma symptoms. <i>British Journal of Nutrition</i> , 2019 , 122, 63-70	3.6	3
190	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479
189	Association Between Ultraprocessed Food Consumption and Risk of Mortality Among Middle-aged Adults in France. <i>JAMA Internal Medicine</i> , 2019 , 179, 490-498	11.5	142
188	Evidence for the Full Potential of Daily Food Choices to Minimize Premature Mortality-Reply. <i>JAMA Internal Medicine</i> , 2019 , 179, 1149-1150	11.5	
187	Modelling the impact of different front-of-package nutrition labels on mortality from non-communicable chronic disease. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 56	8.4	23
186	Sugary drink consumption and risk of cancer: results from NutriNet-Sant ⁺ prospective cohort. <i>BMJ, The</i> , 2019 , 366, l2408	5.9	77
185	Programme National Nutrition Sant ⁺ - guidelines score 2 (PNNS-GS2): development and validation of a diet quality score reflecting the 2017 French dietary guidelines. <i>British Journal of Nutrition</i> , 2019 , 122, 331-342	3.6	28
184	Association between dietary fibre intake and asthma (symptoms and control): results from the French national e-cohort NutriNet-Sant ⁺ . <i>British Journal of Nutrition</i> , 2019 , 122, 1040-1051	3.6	10
183	Front-of-Pack Labeling and the Nutritional Quality of Students' Food Purchases: A 3-Arm Randomized Controlled Trial. <i>American Journal of Public Health</i> , 2019 , 109, 1122-1129	5.1	11
182	Adherence to the 2017 French dietary guidelines and adult weight gain: A cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1003007	11.6	6
181	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	10.1	17
180	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	5.2	6
179	Saturated, mono- and polyunsaturated fatty acid intake and cancer risk: results from the French prospective cohort NutriNet-Sant ⁺ . <i>European Journal of Nutrition</i> , 2019 , 58, 1515-1527	5.2	18
178	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	7.8	28
177	Consumption of ultra-processed foods and cancer risk: results from NutriNet-Sant ⁺ prospective cohort. <i>BMJ, The</i> , 2018 , 360, k322	5.9	353
176	The Inflammatory Potential of the Diet at Midlife Is Associated with Later Healthy Aging in French Adults. <i>Journal of Nutrition</i> , 2018 , 148, 437-444	4.1	14
175	Determinants et corrélats de la consommation d'aliments issus de l'agriculture biologique. Résultats du projet BioNutriNet. <i>Cahiers De Nutrition Et De Diététique</i> , 2018 , 53, 43-52	0.2	4

174	Contribution of ultra-processed foods in the diet of adults from the French NutriNet-Santé study. <i>Public Health Nutrition</i> , 2018 , 21, 27-37	3.3	102
173	New cancer cases in France in 2015 attributable to different levels of alcohol consumption. <i>Addiction</i> , 2018 , 113, 247-256	4.6	15
172	Total and specific dietary polyphenol intakes and 6-year anthropometric changes in a middle-aged general population cohort. <i>International Journal of Obesity</i> , 2018 , 42, 310-317	5.5	13
171	Red and processed meat intake and cancer risk: Results from the prospective NutriNet-Santé cohort study. <i>International Journal of Cancer</i> , 2018 , 142, 230-237	7.5	57
170	Cancer-Specific and General Nutritional Scores and Cancer Risk: Results from the Prospective NutriNet-Santé Cohort. <i>Cancer Research</i> , 2018 , 78, 4427-4435	10.1	35
169	Association Between Mediterranean Anti-inflammatory Dietary Profile and Severity of Psoriasis: Results From the NutriNet-Santé Cohort. <i>JAMA Dermatology</i> , 2018 , 154, 1017-1024	5.1	42
168	Association between a pro plant-based dietary score and cancer risk in the prospective NutriNet-santé cohort. <i>International Journal of Cancer</i> , 2018 , 143, 2168-2176	7.5	14
167	Circadian nutritional behaviours and cancer risk: New insights from the NutriNet-santé prospective cohort study: Disclaimers. <i>International Journal of Cancer</i> , 2018 , 143, 2369-2379	7.5	31
166	Association Between Ultra-Processed Food Consumption and Functional Gastrointestinal Disorders: Results From the French NutriNet-Santé Cohort. <i>American Journal of Gastroenterology</i> , 2018 , 113, 1217-1228	0.7	65
165	Association between organic food consumption and metabolic syndrome: cross-sectional results from the NutriNet-Santé study. <i>European Journal of Nutrition</i> , 2018 , 57, 2477-2488	5.2	28
164	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
163	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
162	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
161	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
160	Weight of Evidence for Hazard Identification: A Critical Review of the Literature. <i>Environmental Health Perspectives</i> , 2018 , 126, 076001	8.4	10
159	New cancer cases attributable to diet among adults aged 30-84 years in France in 2015. <i>British Journal of Nutrition</i> , 2018 , 120, 1171-1180	3.6	6
158	Macronutrient Intake in Relation to Migraine and Non-Migraine Headaches. <i>Nutrients</i> , 2018 , 10,	6.7	7
157	Prospective Association between Total and Specific Dietary Polyphenol Intakes and Cardiovascular Disease Risk in the NutriNet-Santé French Cohort. <i>Nutrients</i> , 2018 , 10,	6.7	25

156	Association of Frequency of Organic Food Consumption With Cancer Risk: Findings From the NutriNet-Sant [®] Prospective Cohort Study. <i>JAMA Internal Medicine</i> , 2018 , 178, 1597-1606	11.5	74
155	Impact of Front-of-Pack Nutrition Labels on Portion Size Selection: An Experimental Study in a French Cohort. <i>Nutrients</i> , 2018 , 10,	6.7	17
154	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	11.6	26
153	Objective understanding of Nutri-Score Front-Of-Package nutrition label according to individual characteristics of subjects: Comparisons with other format labels. <i>PLoS ONE</i> , 2018 , 13, e0202095	3.7	47
152	Fasting and weight-loss restrictive diet practices among 2,700 cancer survivors: results from the NutriNet-Sant [®] cohort. <i>International Journal of Cancer</i> , 2018 , 143, 2687-2697	7.5	6
151	Long-term association between the dietary inflammatory index and cognitive functioning: findings from the SU.VI.MAX study. <i>European Journal of Nutrition</i> , 2017 , 56, 1647-1655	5.2	49
150	Long-term associations between inflammatory dietary scores in relation to long-term C-reactive protein status measured 12 years later: findings from the Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) cohort. <i>British Journal of Nutrition</i> , 2017 , 117, 306-314	3.6	29
149	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	3.2	24
148	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	3	15
147	Modifications in dietary and alcohol intakes between before and after cancer diagnosis: Results from the prospective population-based NutriNet-Sant [®] cohort. <i>International Journal of Cancer</i> , 2017 , 141, 457-470	7.5	15
146	The Inflammatory Potential of the Diet Is Associated with Depressive Symptoms in Different Subgroups of the General Population. <i>Journal of Nutrition</i> , 2017 , 147, 879-887	4.1	37
145	Dietary intakes and diet quality according to levels of organic food consumption by French adults: cross-sectional findings from the NutriNet-Sant [®] Cohort Study. <i>Public Health Nutrition</i> , 2017 , 20, 638-648	3.3	32
144	Perception of different formats of front-of-pack nutrition labels according to sociodemographic, lifestyle and dietary factors in a French population: cross-sectional study among the NutriNet-Sant [®] cohort participants. <i>BMJ Open</i> , 2017 , 7, e016108	3	41
143	Do alcoholic beverages, obesity and other nutritional factors modify the risk of familial colorectal cancer? A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 119, 94-112	7	20
142	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
141	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
140	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
139	Antioxidant intake from diet and supplements and risk of digestive cancers in middle-aged adults: results from the prospective NutriNet-Sant [®] cohort. <i>British Journal of Nutrition</i> , 2017 , 118, 541-549	3.6	11

138	Exposure to contaminants and nutritional intakes in a French vegetarian population. <i>Food and Chemical Toxicology</i> , 2017 , 109, 218-229	4.7	11
137	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	5.2	5
136	Food Choice Motives When Purchasing in Organic and Conventional Consumer Clusters: Focus on Sustainable Concerns (The NutriNet-Santé Cohort Study). <i>Nutrients</i> , 2017 , 9,	6.7	57
135	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> , 2017 , 9,	6.7	13
134	Compliance with Nutritional and Lifestyle Recommendations in 13,000 Patients with a Cardiometabolic Disease from the NutriNet-Santé Study. <i>Nutrients</i> , 2017 , 9,	6.7	13
133	Comparison of Sociodemographic and Nutritional Characteristics between Self-Reported Vegetarians, Vegans, and Meat-Eaters from the NutriNet-Santé Study. <i>Nutrients</i> , 2017 , 9,	6.7	115
132	Exposure to Pesticide Residues and Contaminants of the Vegetarian Population French data 2017 , 837-851		
131	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> , 2017 , 8, 54640-54653	3.3	4
130	Validation of the FSA nutrient profiling system dietary index in French adults-findings from SUVIMAX study. <i>European Journal of Nutrition</i> , 2016 , 55, 1901-10	5.2	26
129	Association between dietary polyphenols intake and an oxidative stress biomarker: interest of multiple imputation for handling missing covariates and outcomes. <i>BMC Nutrition</i> , 2016 , 2,	2.5	2
128	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> , 2016 , 95, e4629	1.8	49
127	Cluster analysis of polyphenol intake in a French middle-aged population (aged 35-64 years). <i>Journal of Nutritional Science</i> , 2016 , 5, e28	2.7	5
126	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, 1669-76	3.9	33
125	Impact of Different Front-of-Pack Nutrition Labels on Consumer Purchasing Intentions: A Randomized Controlled Trial. <i>American Journal of Preventive Medicine</i> , 2016 , 50, 627-636	6.1	89
124	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, 878-85	7	30
123	Weight Status and Alcohol Intake Modify the Association between Vitamin D and Breast Cancer Risk. <i>Journal of Nutrition</i> , 2016 , 146, 576-85	4.1	15
122	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	10.1	85
121	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, 308-23	7	74

120	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	4.1	35
119	Lessons Learned From Methodological Validation Research in E-Epidemiology. <i>JMIR Public Health and Surveillance</i> , 2016 , 2, e160	11.4	9
118	Rôle biologique ou d'effet des compléments alimentaires en prévention primaire et au cours du cancer. <i>Pratiques En Nutrition</i> , 2016 , 12, 27-31	0	
117	Dietary iron intake and breast cancer risk: modulation by an antioxidant supplementation. <i>Oncotarget</i> , 2016 , 7, 79008-79016	3.3	20
116	What Do People Know and Believe about Vitamin D?. <i>Nutrients</i> , 2016 , 8,	6.7	21
115	The 5-CNL Front-of-Pack Nutrition Label Appears an Effective Tool to Achieve Food Substitutions towards Healthier Diets across Dietary Profiles. <i>PLoS ONE</i> , 2016 , 11, e0157545	3.7	11
114	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	33
113	Dietary patterns of French adults: associations with demographic, socio-economic and behavioural factors. <i>Journal of Human Nutrition and Dietetics</i> , 2016 , 29, 241-54	3.1	28
112	Typology of eaters based on conventional and organic food consumption: results from the NutriNet-Santé cohort study. <i>British Journal of Nutrition</i> , 2016 , 116, 700-9	3.6	26
111	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> , 2016 , 115, 1579-85	3.6	25
110	Impact of the front-of-pack 5-colour nutrition label (5-CNL) on the nutritional quality of purchases: an experimental study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 101	8.4	41
109	Seeking health- and nutrition-related information on the Internet in a large population of French adults: results of the NutriNet-Santé study. <i>British Journal of Nutrition</i> , 2016 , 115, 2039-46	3.6	12
108	Prospective Association Between the Dietary Inflammatory Index and Cardiovascular Diseases in the Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) Cohort. <i>Journal of the American Heart Association</i> , 2016 , 5, e002735	6	42
107	A prospective study of plasma 25-hydroxyvitamin D concentration and prostate cancer risk. <i>British Journal of Nutrition</i> , 2016 , 115, 305-14	3.6	26
106	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> , 2016 , 95, e2783	1.8	19
105	Application aux produits disponibles sur le marché français du profil nutritionnel associé au système 5 couleurs (5-C) : cohérence avec les repères de consommation du PNNS. <i>Cahiers De Nutrition Et De Diététique</i> , 2015 , 50, 189-201	0.2	3
104	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> , 2015 , 102, 471-8	7	13
103	Performance of a five category front-of-pack labelling system - the 5-colour nutrition label - to differentiate nutritional quality of breakfast cereals in France. <i>BMC Public Health</i> , 2015 , 15, 179	4.1	35

102	Dietary supplement use among cancer survivors of the NutriNet-Sant [®] cohort study. <i>British Journal of Nutrition</i> , 2015 , 113, 1319-29	3.6	15
101	Prospective association between the dietary inflammatory index and metabolic syndrome: findings from the SU.VI.MAX study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 988-96	4.5	86
100	The Nutrient Profile of Foods Consumed Using the British Food Standards Agency Nutrient Profiling System Is Associated with Metabolic Syndrome in the SU.VI.MAX Cohort. <i>Journal of Nutrition</i> , 2015 , 145, 2355-61	4.1	28
99	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1142-57	7	89
98	Prospective associations between a dietary index based on the British Food Standard Agency nutrient profiling system and 13-year weight gain in the SU.VI.MAX cohort. <i>Preventive Medicine</i> , 2015 , 81, 189-94	4.3	36
97	Prospective associations between vitamin D status, vitamin D-related gene polymorphisms, and risk of tobacco-related cancers. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1207-15	7	9
96	Overall and abdominal adiposity in midlife and subsequent cognitive function. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 183-9	5.2	18
95	Cholesterol and breast cancer risk: a systematic review and meta-analysis of prospective studies. <i>British Journal of Nutrition</i> , 2015 , 114, 347-57	3.6	81
94	Midlife plasma vitamin D concentrations and performance in different cognitive domains assessed 13 years later. <i>British Journal of Nutrition</i> , 2015 , 113, 1628-37	3.6	10
93	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, 1702-10	3.6	31
92	Discriminating nutritional quality of foods using the 5-Color nutrition label in the French food market: consistency with nutritional recommendations. <i>Nutrition Journal</i> , 2015 , 14, 100	4.3	29
91	Objective Understanding of Front-of-Package Nutrition Labels among Nutritionally At-Risk Individuals. <i>Nutrients</i> , 2015 , 7, 7106-25	6.7	50
90	Contribution of Organic Food to the Diet in a Large Sample of French Adults (the NutriNet-Sant [®] Cohort Study). <i>Nutrients</i> , 2015 , 7, 8615-32	6.7	56
89	Effectiveness of Front-Of-Pack Nutrition Labels in French Adults: Results from the NutriNet-Sant [®] Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0140898	3.7	52
88	Prospective association between alcohol intake and hormone-dependent cancer risk: modulation by dietary fiber intake. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 182-9	7	17
87	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	4.3	95
86	How computer literacy and socioeconomic status affect attitudes toward a Web-based cohort: results from the NutriNet-Sant [®] study. <i>Journal of Medical Internet Research</i> , 2015 , 17, e34	7.6	10
85	Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk. <i>European Journal of Epidemiology</i> , 2014 , 29, 119-32	12.1	79

84	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, 1196-203	5.6	53
83	Midlife dietary vitamin D intake and subsequent performance in different cognitive domains. <i>Annals of Nutrition and Metabolism</i> , 2014 , 65, 81-9	4.5	10
82	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, 1583-92	7.8	18
81	Relationships between adipokines, biomarkers of endothelial function and inflammation and risk of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014 , 105, 231-8	7.4	28
80	Prospective associations between plasma saturated, monounsaturated and polyunsaturated fatty acids and overall and breast cancer risk - modulation by antioxidants: a nested case-control study. <i>PLoS ONE</i> , 2014 , 9, e90442	3.7	26
79	New biomarkers of coffee consumption identified by the non-targeted metabolomic profiling of cohort study subjects. <i>PLoS ONE</i> , 2014 , 9, e93474	3.7	86
78	Plasma carotenoids and retinol and overall and breast cancer risk: a nested case-control study. <i>Nutrition and Cancer</i> , 2014 , 66, 980-8	2.8	22
77	Alcohol drinking and second primary cancer risk in patients with upper aerodigestive tract cancers: a systematic review and meta-analysis of observational studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 324-31	4	44
76	Application of the British Food Standards Agency nutrient profiling system in a French food composition database. <i>British Journal of Nutrition</i> , 2014 , 112, 1699-705	3.6	48
75	Dietary total and insoluble fiber intakes are inversely associated with prostate cancer risk. <i>Journal of Nutrition</i> , 2014 , 144, 504-10	4.1	38
74	Demographic, socioeconomic, disease history, dietary and lifestyle cancer risk factors associated with alcohol consumption. <i>International Journal of Cancer</i> , 2014 , 134, 445-59	7.5	21
73	Antioxidant status and the risk of elevated C-reactive protein 12 years later. <i>Annals of Nutrition and Metabolism</i> , 2014 , 65, 289-98	4.5	4
72	Development and validation of an individual dietary index based on the British Food Standard Agency nutrient profiling system in a French context. <i>Journal of Nutrition</i> , 2014 , 144, 2009-17	4.1	43
71	Changes in sedentary behaviours and associations with physical activity through retirement: a 6-year longitudinal study. <i>PLoS ONE</i> , 2014 , 9, e106850	3.7	20
70	Motives for participating in a web-based nutrition cohort according to sociodemographic, lifestyle, and health characteristics: the NutriNet-Santé cohort study. <i>Journal of Medical Internet Research</i> , 2014 , 16, e189	7.6	26
69	Intakes of PUFAs were inversely associated with plasma C-reactive protein 12 years later in a middle-aged population with vitamin E intake as an effect modifier. <i>Journal of Nutrition</i> , 2013 , 143, 1760-1766	4.1	24
68	Dual association between polyphenol intake and breast cancer risk according to alcohol consumption level: a prospective cohort study. <i>Breast Cancer Research and Treatment</i> , 2013 , 137, 225-36	4.4	40
67	Sociodemographic, lifestyle and dietary correlates of dietary supplement use in a large sample of French adults: results from the NutriNet-Santé cohort study. <i>British Journal of Nutrition</i> , 2013 , 110, 1480-1486	3.6	46

66	Dietary patterns and risk of elevated C-reactive protein concentrations 12 years later. <i>British Journal of Nutrition</i> , 2013 , 110, 747-54	3.6	36
65	Association between prediagnostic biomarkers of inflammation and endothelial function and cancer risk: a nested case-control study. <i>American Journal of Epidemiology</i> , 2013 , 177, 3-13	3.8	89
64	Socioeconomic, lifestyle and dietary factors associated with dietary supplement use during pregnancy. <i>PLoS ONE</i> , 2013 , 8, e70733	3.7	34
63	Prospective association between dietary fiber intake and breast cancer risk. <i>PLoS ONE</i> , 2013 , 8, e79718	3.7	25
62	Participant profiles according to recruitment source in a large Web-based prospective study: experience from the Nutrinet-Santé study. <i>Journal of Medical Internet Research</i> , 2013 , 15, e205	7.6	35
61	Validity of web-based self-reported weight and height: results of the Nutrinet-Santé study. <i>Journal of Medical Internet Research</i> , 2013 , 15, e152	7.6	142
60	Cross-sectional but not longitudinal association between n-3 fatty acid intake and depressive symptoms: results from the SU.VI.MAX 2 study. <i>American Journal of Epidemiology</i> , 2012 , 175, 979-87	3.8	25
59	Excess body weight and second primary cancer risk after breast cancer: a systematic review and meta-analysis of prospective studies. <i>Breast Cancer Research and Treatment</i> , 2012 , 135, 647-54	4.4	80
58	Identifying dietary patterns using a normal mixture model: application to the EPIC study. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 89-94	5.1	9
57	B vitamin and/or B fatty acid supplementation and cancer: ancillary findings from the supplementation with folate, vitamins B6 and B12, and/or omega-3 fatty acids (SU.FOL.OM3) randomized trial. <i>Archives of Internal Medicine</i> , 2012 , 172, 540-7		28
56	Alcohol consumption in midlife and cognitive performance assessed 13 years later in the SU.VI.MAX 2 cohort. <i>PLoS ONE</i> , 2012 , 7, e52311	3.7	15
55	Modulation of the association between plasma intercellular adhesion molecule-1 and cancer risk by n-3 PUFA intake: a nested case-control study. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 944-50	7	7
54	Total and specific polyphenol intakes in midlife are associated with cognitive function measured 13 years later. <i>Journal of Nutrition</i> , 2012 , 142, 76-83	4.1	104
53	Cross-sectional and longitudinal associations of different sedentary behaviors with cognitive performance in older adults. <i>PLoS ONE</i> , 2012 , 7, e47831	3.7	98
52	Pre-diagnostic levels of adiponectin and soluble vascular cell adhesion molecule-1 are associated with colorectal cancer risk. <i>World Journal of Gastroenterology</i> , 2012 , 18, 2805-12	5.6	13
51	Sociodemographic and economic characteristics associated with dairy intake vary across genders. <i>Journal of Human Nutrition and Dietetics</i> , 2011 , 24, 74-85	3.1	8
50	Higher adherence to French dietary guidelines and chronic diseases in the prospective SU.VI.MAX cohort. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 887-94	5.2	22
49	Agreement between web-based and paper versions of a socio-demographic questionnaire in the NutriNet-Santé study. <i>International Journal of Public Health</i> , 2011 , 56, 407-17	4	109

48	Meta-analyses of vitamin D intake, 25-hydroxyvitamin D status, vitamin D receptor polymorphisms, and colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 1003-16	4	160
47	Comparison between an interactive web-based self-administered 24 h dietary record and an interview by a dietitian for large-scale epidemiological studies. <i>British Journal of Nutrition</i> , 2011 , 105, 1055-64	3.6	193
46	Associations between dietary patterns, physical activity (leisure-time and occupational) and television viewing in middle-aged French adults. <i>British Journal of Nutrition</i> , 2011 , 105, 902-10	3.6	64
45	Characteristics of energy under-reporting in children and adolescents. <i>British Journal of Nutrition</i> , 2011 , 105, 1671-80	3.6	73
44	Dietary intake of 337 polyphenols in French adults. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 1220-8		309
43	Accounting for the multidimensional nature of the relationship between adult obesity and socio-economic status: the French second National Individual Survey on Food Consumption (INCA 2) dietary survey (2006-07). <i>British Journal of Nutrition</i> , 2011 , 106, 1602-8	3.6	12
42	Determinants of serum zinc concentrations in a population of French middle-age subjects (SU.VI.MAX cohort). <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1057-64	5.2	27
41	Leisure-time physical activity and sedentary behavior clusters and their associations with overweight in middle-aged French adults. <i>International Journal of Obesity</i> , 2010 , 34, 1293-301	5.5	15
40	Variations in compliance with recommendations and types of meat/seafood/eggs according to sociodemographic and socioeconomic categories. <i>Annals of Nutrition and Metabolism</i> , 2010 , 56, 65-73	4.5	12
39	Relative validity and reproducibility of a food frequency questionnaire designed for French adults. <i>Annals of Nutrition and Metabolism</i> , 2010 , 57, 153-62	4.5	62
38	Region-specific nutrient intake patterns exhibit a geographical gradient within and between European countries. <i>Journal of Nutrition</i> , 2010 , 140, 1280-6	4.1	86
37	Comparison of different maximum safe levels in fortified foods and supplements using a probabilistic risk assessment approach. <i>British Journal of Nutrition</i> , 2010 , 104, 1848-57	3.6	10
36	Changes in leisure-time physical activity and sedentary behaviour at retirement: a prospective study in middle-aged French subjects. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 14	8.4	92
35	Trends in food intake in French children from 1999 to 2007: results from the INCA (étude Individuelle Nationale des Consommations Alimentaires) dietary surveys. <i>British Journal of Nutrition</i> , 2010 , 103, 585-601	3.6	110
34	Trends in food and nutritional intakes of French adults from 1999 to 2007: results from the INCA surveys. <i>British Journal of Nutrition</i> , 2010 , 103, 1035-48	3.6	204
33	Variations in compliance with starchy food recommendations and consumption of types of starchy foods according to sociodemographic and socioeconomic characteristics. <i>British Journal of Nutrition</i> , 2010 , 103, 1485-92	3.6	9
32	Comparison between web-based and paper versions of a self-administered anthropometric questionnaire. <i>European Journal of Epidemiology</i> , 2010 , 25, 287-96	12.1	162
31	The Nutrinet-Santé Study: a web-based prospective study on the relationship between nutrition and health and determinants of dietary patterns and nutritional status. <i>BMC Public Health</i> , 2010 , 10, 242	4.1	276

30	Incidence of cancers, ischemic cardiovascular diseases and mortality during 5-year follow-up after stopping antioxidant vitamins and minerals supplements: a postintervention follow-up in the SU.VI.MAX Study. <i>International Journal of Cancer</i> , 2010 , 127, 1875-81	7.5	70
29	Postmenopausal breast cancer risk and dietary patterns in the E3N-EPIC prospective cohort study. <i>American Journal of Epidemiology</i> , 2009 , 170, 1257-67	3.8	153
28	Dietary patterns associated with vitamin/mineral supplement use and smoking among women of the E3N-EPIC cohort. <i>European Journal of Clinical Nutrition</i> , 2009 , 63, 39-47	5.2	39
27	Is food portion size a risk factor of childhood overweight?. <i>European Journal of Clinical Nutrition</i> , 2009 , 63, 382-91	5.2	42
26	Intake of total, animal and plant proteins, and their food sources in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S16-36	5.2	67
25	Dietary fat intake in the European Prospective Investigation into Cancer and Nutrition: results from the 24-h dietary recalls. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S61-80	5.2	83
24	Variation in intakes of calcium, phosphorus, magnesium, iron and potassium in 10 countries in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S101-21	5.2	73
23	Dietary intake of the water-soluble vitamins B1, B2, B6, B12 and C in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S122-49	5.2	32
22	Dietary intakes of retinol, beta-carotene, vitamin D and vitamin E in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S150-78	5.2	46
21	Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S188-205	5.2	48
20	Contribution of highly industrially processed foods to the nutrient intakes and patterns of middle-aged populations in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S206-25	5.2	116
19	Use of dietary supplements in the European Prospective Investigation into Cancer and Nutrition calibration study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S226-38	5.2	163
18	Eating out of home: energy, macro- and micronutrient intakes in 10 European countries. The European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S239-62	5.2	68
17	Specific food group combinations explaining the variation in intakes of nutrients and other important food components in the European Prospective Investigation into Cancer and Nutrition: an application of the reduced rank regression method. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S263-74	5.2	17
16	Trends in child overweight rates and energy intake in France from 1999 to 2007: relationships with socioeconomic status. <i>Obesity</i> , 2009 , 17, 1092-100	8	104
15	Are eating occasions and their energy content related to child overweight and socioeconomic status?. <i>Obesity</i> , 2008 , 16, 2518-23	8	29
14	Dietary and physical activity patterns in French children are related to overweight and socioeconomic status. <i>Journal of Nutrition</i> , 2008 , 138, 101-7	4.1	102
13	Proteins, dietary acid load, and calcium and risk of postmenopausal fractures in the E3N French women prospective study. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1915-22	6.3	62

12	Fruit and vegetable consumption and lung cancer risk: updated information from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2007 , 121, 1103-14	7.5	96
11	Eating out of home and its correlates in 10 European countries. The European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2007 , 10, 1515-25	3.3	110
10	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , 2006 , 27, 2250-7	4.6	106
9	Vitamin and mineral inadequacy in the French population: estimation and application for the optimization of food fortification. <i>International Journal for Vitamin and Nutrition Research</i> , 2006 , 76, 343-51	1.7	31
8	Dietary and cancer-related behaviors of vitamin/mineral dietary supplement users in a large cohort of French women. <i>European Journal of Nutrition</i> , 2006 , 45, 205-14	5.2	29
7	Dual Association of beta-carotene with risk of tobacco-related cancers in a cohort of French women. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 1338-44	9.7	83
6	Efficacy and safety of regular vitamin and mineral supplement use in France: results from the ECCA study. <i>International Journal for Vitamin and Nutrition Research</i> , 2005 , 75, 201-9	1.7	12
5	The basis for setting the upper range of adequate intake for regulation of macronutrient intakes, especially amino acids. <i>Journal of Nutrition</i> , 2004 , 134, 1625S-1629S; discussion 1630S-1632S, 1667S-1672S	4.1	5
4	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	
3	Seroprevalence of SARS-CoV-2 Among Adults in Three Regions of France Following the Lockdown and Associated Risk Factors: A Multicohort Study. <i>SSRN Electronic Journal</i> ,	1	11
2	Diet and physical activity during the COVID-19 lockdown period (March-May 2020): results from the French NutriNet-Santé cohort study		44
1	Seroprevalence of SARS-CoV-2 among adults in three regions of France following the lockdown and associated risk factors: a multicohort study		29