List of Publications by Year in descending order

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DILAD CALAN

#	Article	IF	CITATIONS
1	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. Nature Genetics, 2010, 42, 105-116.	9.4	1,982
2	Genetics of rheumatoid arthritis contributes to biology and drug discovery. Nature, 2014, 506, 376-381.	13.7	1,974
3	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	13.7	1,855
4	Determinants of pulse wave velocity in healthy people and in the presence of cardiovascular risk factors: â€~establishing normal and reference values'. European Heart Journal, 2010, 31, 2338-2350.	1.0	1,637
5	Newly identified loci that influence lipid concentrations and risk of coronary artery disease. Nature Genetics, 2008, 40, 161-169.	9.4	1,488
6	Genome-Wide Association Scan Shows Genetic Variants in the FTO Gene Are Associated with Obesity-Related Traits. PLoS Genetics, 2007, 3, e115.	1.5	1,446
7	Prevalence of Vitamin D Insufficiency in an Adult Normal Population. Osteoporosis International, 1997, 7, 439-443.	1.3	1,296
8	Common variants at 30 loci contribute to polygenic dyslipidemia. Nature Genetics, 2009, 41, 56-65.	9.4	1,234
9	Genome-wide association study identifies eight loci associated with blood pressure. Nature Genetics, 2009, 41, 666-676.	9.4	1,104
10	The SU.VI.MAX Study. Archives of Internal Medicine, 2004, 164, 2335.	4.3	844
11	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. Nature Genetics, 2012, 44, 659-669.	9.4	762
12	Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks. JAMA Cardiology, 2018, 3, 225.	3.0	526
13	Ultra-processed food intake and risk of cardiovascular disease: prospective cohort study (NutriNet-Santé). BMJ: British Medical Journal, 2019, 365, l1451.	2.4	512
14	Meta-analysis of SHANK Mutations in Autism Spectrum Disorders: A Gradient of Severity in Cognitive Impairments. PLoS Genetics, 2014, 10, e1004580.	1.5	501
15	A SUMOylation-defective MITF germline mutation predisposes to melanoma and renal carcinoma. Nature, 2011, 480, 94-98.	13.7	466
16	Genome-wide association study identifies three loci associated with melanoma risk. Nature Genetics, 2009, 41, 920-925.	9.4	422
17	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. Nature Genetics, 2011, 43, 1005-1011.	9.4	403
18	Effects of B vitamins and omega 3 fatty acids on cardiovascular diseases: a randomised placebo controlled trial. BMJ: British Medical Journal, 2010, 341, c6273-c6273.	2.4	394

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19	The Nutrinet-Santé Study: a web-based prospective study on the relationship between nutrition and health and determinants of dietary patterns and nutritional status. BMC Public Health, 2010, 10, 242.	1.2	355
20	Dietary intake of 337 polyphenols in French adults. American Journal of Clinical Nutrition, 2011, 93, 1220-1228.	2.2	351
21	A Primary Prevention Trial Using Nutritional Doses of Antioxidant Vitamins and Minerals in Cardiovascular Diseases and Cancers in a General Population. Contemporary Clinical Trials, 1998, 19, 336-351.	2.0	332
22	Effects of folic acid supplementation on overall and site-specific cancer incidence during the randomised trials: meta-analyses of data on 50â€^000 individuals. Lancet, The, 2013, 381, 1029-1036.	6.3	289
23	Diet and physical activity during the coronavirus disease 2019 (COVID-19) lockdown (March–May 2020): results from the French NutriNet-Santé cohort study. American Journal of Clinical Nutrition, 2021, 113, 924-938.	2.2	284
24	Common susceptibility alleles are unlikely to contribute as strongly as the FV and ABO loci to VTE risk: results from a GWAS approach. Blood, 2009, 113, 5298-5303.	0.6	283
25	Statin therapy is associated with lower prevalence of gut microbiota dysbiosis. Nature, 2020, 581, 310-315.	13.7	283
26	Genetic Structure of Europeans: A View from the North–East. PLoS ONE, 2009, 4, e5472.	1.1	279
27	Impact of Trace Elements and Vitamin Supplementation on Immunity and Infections in Institutionalized Elderly Patients. Archives of Internal Medicine, 1999, 159, 748.	4.3	263
28	Insulin-like Growth Factors, Their Binding Proteins, and Prostate Cancer Risk: Analysis of Individual Patient Data from 12 Prospective Studies. Annals of Internal Medicine, 2008, 149, 461.	2.0	263
29	Effect of iron supplementation on the iron status of pregnant women: consequences for newborns. American Journal of Clinical Nutrition, 1997, 66, 1178-1182.	2.2	260
30	Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma tumors. Nature Genetics, 2017, 49, 789-794.	9.4	259
31	Ultraprocessed Food Consumption and Risk of Type 2 Diabetes Among Participants of the NutriNet-Santé Prospective Cohort. JAMA Internal Medicine, 2020, 180, 283.	2.6	257
32	Serum concentrations of β-carotene, vitamins C and E, zinc and selenium are influenced by sex, age, diet, smoking status, alcohol consumption and corpulence in a general French adult population. European Journal of Clinical Nutrition, 2005, 59, 1181-1190.	1.3	253
33	Betaâ€carotene supplementation and cancer risk: a systematic review and metaanalysis of randomized controlled trials. International Journal of Cancer, 2010, 127, 172-184.	2.3	235
34	From The Cover: Role of transcription factor KLF11 and its diabetes-associated gene variants in pancreatic beta cell function. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 4807-4812.	3.3	231
35	Genome-wide association study identifies three new melanoma susceptibility loci. Nature Genetics, 2011, 43, 1108-1113.	9.4	230
36	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. Human Molecular Genetics, 2014, 23, 4420-4432.	1.4	227

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37	Genome-wide meta-analysis identifies five new susceptibility loci for cutaneous malignant melanoma. Nature Genetics, 2015, 47, 987-995.	9.4	218
38	A meta-analysis of genome-wide association studies identifies multiple longevity genes. Nature Communications, 2019, 10, 3669.	5.8	214
39	Antioxidant vitamin and mineral supplementation and prostate cancer prevention in the SU.VI.MAX trial. International Journal of Cancer, 2005, 116, 182-186.	2.3	212
40	Sedentary Behaviors, Physical Activity, and Metabolic Syndrome in Middleâ€aged French Subjects. Obesity, 2005, 13, 936-944.	4.0	201
41	Validity of Web-Based Self-Reported Weight and Height: Results of the Nutrinet-Santé Study. Journal of Medical Internet Research, 2013, 15, e152.	2.1	198
42	A Genome-Wide Association Search for Type 2 Diabetes Genes in African Americans. PLoS ONE, 2012, 7, e29202.	1.1	197
43	Iron deficiency in Europe. Public Health Nutrition, 2001, 4, 537-545.	1.1	188
44	Effects of homocysteine lowering with B vitamins on cognitive aging: meta-analysis of 11 trials with cognitive data on 22,000 individuals. American Journal of Clinical Nutrition, 2014, 100, 657-666.	2.2	180
45	Reduced expression of the <i>Kinesin-Associated Protein 3</i> ( <i>KIFAP3</i> ) gene increases survival in sporadic amyotrophic lateral sclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9004-9009.	3.3	177
46	Dietary intakes and food sources of nâ^'6 and nâ^'3 PUFA in french adult men and women. Lipids, 2004, 39, 527-535.	0.7	174
47	A Genome-Wide Association Study of Upper Aerodigestive Tract Cancers Conducted within the INHANCE Consortium. PLoS Genetics, 2011, 7, e1001333.	1.5	158
48	Homocysteine-lowering trials for prevention of cardiovascular events: A review of the design and power of the large randomized trials. American Heart Journal, 2006, 151, 282-287.	1.2	156
49	Urinary flavonoids and phenolic acids as biomarkers of intake for polyphenol-rich foods. British Journal of Nutrition, 2006, 96, 191.	1.2	155
50	Adherence to the French Programme National Nutrition Santé Guideline Score Is Associated with Better Nutrient Intake and Nutritional Status. Journal of the American Dietetic Association, 2009, 109, 1031-1041.	1.3	152
51	Effect of daily iron supplementation on iron status, cell-mediated immunity, and incidence of infections in 6–36 month old Togolese children. European Journal of Clinical Nutrition, 2000, 54, 29-35.	1.3	151
52	Self-administered questionnaire compared with interview to assess past-year physical activity. Medicine and Science in Sports and Exercise, 2000, 32, 1119-1124.	0.2	150
53	Consumption of Foods Rich in Flavonoids Is Related to a Decreased Cardiovascular Risk in Apparently Healthy French Women. Journal of Nutrition, 2004, 134, 923-926.	1.3	148
54	Investigation of the fine structure of European populations with applications to disease association studies. European Journal of Human Genetics, 2008, 16, 1413-1429.	1.4	147

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55	Mass Spectrometry-based Metabolomics for the Discovery of Biomarkers of Fruit and Vegetable Intake: Citrus Fruit as a Case Study. Journal of Proteome Research, 2013, 12, 1645-1659.	1.8	147
56	PHACTR1 Is a Genetic Susceptibility Locus for Fibromuscular Dysplasia Supporting Its Complex Genetic Pattern of Inheritance. PLoS Genetics, 2016, 12, e1006367.	1.5	146
57	Effects of Long-Term Daily Low-Dose Supplementation With Antioxidant Vitamins and Minerals on Structure and Function of Large Arteries. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1485-1491.	1.1	141
58	Antioxidant supplementation does not affect fasting plasma glucose in the Supplementation with Antioxidant Vitamins and Minerals (SU.VI.MAX) study in France: association with dietary intake and plasma concentrations 1–3. American Journal of Clinical Nutrition, 2006, 84, 395-399.	2.2	141
59	Pulse wave velocity and vascular calcification at different stages of chronic kidney disease. Journal of Hypertension, 2010, 28, 163-169.	0.3	141
60	Antioxidant Supplementation Increases the Risk of Skin Cancers in Women but Not in Men. Journal of Nutrition, 2007, 137, 2098-2105.	1.3	140
61	Ultra-processed food intake in association with BMI change and risk of overweight and obesity: AÂprospective analysis of the French NutriNet-Santé cohort. PLoS Medicine, 2020, 17, e1003256.	3.9	140
62	A double stable isotope technique for measuring iron absorption in infants. British Journal of Nutrition, 1994, 71, 411-424.	1.2	138
63	Genome-wide association meta-analyses combining multiple risk phenotypes provide insights into the genetic architecture of cutaneous melanoma susceptibility. Nature Genetics, 2020, 52, 494-504.	9.4	138
64	Effects of long-term antioxidant supplementation and association of serum antioxidant concentrations with risk of metabolic syndrome in adults. American Journal of Clinical Nutrition, 2009, 90, 329-335.	2.2	137
65	Validation of a Web-based, self-administered, non-consecutive-day dietary record tool against urinary biomarkers. British Journal of Nutrition, 2015, 113, 953-962.	1.2	134
66	Metabolite analysis of human fecal water by gas chromatography/mass spectrometry with ethyl chloroformate derivatization. Analytical Biochemistry, 2009, 393, 163-175.	1.1	132
67	Total and Specific Polyphenol Intakes in Midlife Are Associated with Cognitive Function Measured 13 Years Later3. Journal of Nutrition, 2012, 142, 76-83.	1.3	131
68	Serum beta-carotene and vitamin C as biomarkers of vegetable and fruit intakes in a community-based sample of French adults. American Journal of Clinical Nutrition, 1997, 65, 1796-1802.	2.2	130
69	Cross-Sectional and Longitudinal Associations of Different Sedentary Behaviors with Cognitive Performance in Older Adults. PLoS ONE, 2012, 7, e47831.	1.1	130
70	Sugary drink consumption and risk of cancer: results from NutriNet-Santé prospective cohort. BMJ: British Medical Journal, 2019, 366, I2408.	2.4	129
71	Iron Bioavailability Studied in Infants: The Influence of Phytic Acid and Ascorbic Acid in Infant Formulas Based on Soy Isolate. Pediatric Research, 1994, 36, 816-822.	1.1	125
72	Mediterranean diet and cognitive function: a French study. American Journal of Clinical Nutrition, 2013, 97, 369-376.	2.2	125

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73	Imidazole propionate is increased in diabetes and associated with dietary patterns and altered microbial ecology. Nature Communications, 2020, 11, 5881.	5.8	122
74	Effect of Micronutrient Supplementation on Infection in Institutionalized Elderly Subjects: A Controlled Trial. Annals of Nutrition and Metabolism, 1997, 41, 98-107.	1.0	121
75	Determining factors in the iron status of adult women in the SU.VI.MAX study. European Journal of Clinical Nutrition, 1998, 52, 383-388.	1.3	121
76	Successful discontinuation of eltrombopag after complete remission in patients with primary immune thrombocytopenia. American Journal of Hematology, 2015, 90, E40-3.	2.0	121
77	Correlations between Fruit, Vegetables, Fish, Vitamins, and Fatty Acids Estimated by Web-Based Nonconsecutive Dietary Records and Respective Biomarkers of Nutritional Status. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 427-438.e5.	0.4	121
78	Antioxidant supplementation does not affect fasting plasma glucose in the Supplementation with Antioxidant Vitamins and Minerals (SU.VI.MAX) study in France: association with dietary intake and plasma concentrations. American Journal of Clinical Nutrition, 2006, 84, 395-399.	2.2	121
79	The potential role of antioxidant vitamins in preventing cardiovascular diseases and cancers. Nutrition, 1998, 14, 513-520.	1.1	120
80	Profiles of Organic Food Consumers in a Large Sample of French Adults: Results from the Nutrinet-Santé Cohort Study. PLoS ONE, 2013, 8, e76998.	1.1	119
81	Determinants of Vitamin D Status in Caucasian Adults: Influence of Sun Exposure, Dietary Intake, Sociodemographic, Lifestyle, Anthropometric, and Genetic Factors. Journal of Investigative Dermatology, 2015, 135, 378-388.	0.3	119
82	Association of Frequency of Organic Food Consumption With Cancer Risk. JAMA Internal Medicine, 2018, 178, 1597.	2.6	119
83	The Pro115Gln and Pro12Ala PPAR gamma gene mutations in obesity and type 2 diabetes. International Journal of Obesity, 2000, 24, 391-393.	1.6	118
84	Cholesterol and breast cancer risk: a systematic review and meta-analysis of prospective studies. British Journal of Nutrition, 2015, 114, 347-357.	1.2	118
85	Effect of type of TAG fatty acids on lutein and zeaxanthin bioavailability. British Journal of Nutrition, 2013, 110, 1-10.	1.2	117
86	A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. Cancer Research, 2016, 76, 2288-2300.	0.4	117
87	Effect of a two-year supplementation with low doses of antioxidant vitamins and/or minerals in elderly subjects on levels of nutrients and antioxidant defense parameters Journal of the American College of Nutrition, 1997, 16, 357-365.	1.1	116
88	Prospective association between ultra-processed food consumption and incident depressive symptoms in the French NutriNet-Santé cohort. BMC Medicine, 2019, 17, 78.	2.3	113
89	A variant in FTO shows association with melanoma risk not due to BMI. Nature Genetics, 2013, 45, 428-432.	9.4	111
90	Factors influencing blood concentration of retinol, α-tocopherol, vitamin C, and β-carotene in the French participants of the SU.VI.MAX trial. European Journal of Clinical Nutrition, 2006, 60, 706-717.	1.3	110

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91	CD36 and SR-BI Are Involved in Cellular Uptake of Provitamin A Carotenoids by Caco-2 and HEK Cells, and Some of Their Genetic Variants Are Associated with Plasma Concentrations of These Micronutrients in Humans. Journal of Nutrition, 2013, 143, 448-456.	1.3	109
92	New Biomarkers of Coffee Consumption Identified by the Non-Targeted Metabolomic Profiling of Cohort Study Subjects. PLoS ONE, 2014, 9, e93474.	1.1	108
93	Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk. European Journal of Epidemiology, 2014, 29, 119-132.	2.5	108
94	Artificial sweeteners and cancer risk: Results from the NutriNet-Santé population-based cohort study. PLoS Medicine, 2022, 19, e1003950.	3.9	108
95	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. American Journal of Clinical Nutrition, 2015, 102, 1142-1157.	2.2	107
96	Dietary patterns in six European populations: results from EURALIM, a collaborative European data harmonization and information campaign. European Journal of Clinical Nutrition, 2000, 54, 253-262.	1.3	106
97	Prospective association between the dietary inflammatory index and metabolic syndrome: Findings from the SU.VI.MAX study. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 988-996.	1.1	106
98	Contribution of snacks and meals in the diet of French adults: a diet-diary study. Physiology and Behavior, 2003, 79, 183-189.	1.0	103
99	Combinatorial, additive and dose-dependent drug–microbiome associations. Nature, 2021, 600, 500-505.	13.7	102
100	Microbiome and metabolome features of the cardiometabolic disease spectrum. Nature Medicine, 2022, 28, 303-314.	15.2	102
101	Determinants of thyroid volume in healthy French adults participating in the SU.VI.MAX cohort. Clinical Endocrinology, 2000, 52, 273-278.	1.2	100
102	Association Between Prediagnostic Biomarkers of Inflammation and Endothelial Function and Cancer Risk: A Nested Case-Control Study. American Journal of Epidemiology, 2013, 177, 3-13.	1.6	100
103	Alcohol intake in relation to body mass index and waist-to-hip ratio: the importance of type of alcoholic beverage. Public Health Nutrition, 2005, 8, 315-320.	1.1	99
104	Serum selenium determinants in French adults: the SU.VI.M.AX study. British Journal of Nutrition, 2006, 95, 313-320.	1.2	98
105	Body composition and fat repartition in relation to structure and function of large arteries in middle-aged adults (the SU.VI.MAX study). International Journal of Obesity, 2005, 29, 826-832.	1.6	97
106	Red and processed meat intake and cancer risk: Results from the prospective NutriNet anté cohort study. International Journal of Cancer, 2018, 142, 230-237.	2.3	96
107	A Healthy Dietary Pattern at Midlife Is Associated with Subsequent Cognitive Performance. Journal of Nutrition, 2012, 142, 909-915.	1.3	95
108	An iterative workflow for mining the human intestinal metaproteome. BMC Genomics, 2011, 12, 6.	1.2	93

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109	Food Choice Motives When Purchasing in Organic and Conventional Consumer Clusters: Focus on Sustainable Concerns (The NutriNet-Santé Cohort Study). Nutrients, 2017, 9, 88.	1.7	93
110	Homocysteine, cardiovascular disease risk factors, and habitual diet in the French Supplementation with Antioxidant Vitamins and Minerals Study. American Journal of Clinical Nutrition, 2002, 76, 1279-1289.	2.2	92
111	French adults' cognitive performance after daily supplementation with antioxidant vitamins and minerals at nutritional doses: a post hoc analysis of the Supplementation in Vitamins and Mineral Antioxidants (SU.VI.MAX) trial. American Journal of Clinical Nutrition, 2011, 94, 892-899.	2.2	89
112	Food additives: distribution and co-occurrence in 126,000 food products of the French market. Scientific Reports, 2020, 10, 3980.	1.6	89
113	Incidence of cancers, ischemic cardiovascular diseases and mortality during 5â€year followâ€up after stopping antioxidant vitamins and minerals supplements: A postintervention followâ€up in the SU.VI.MAX Study. International Journal of Cancer, 2010, 127, 1875-1881.	2.3	84
114	Sociodemographic and Geographic Correlates of Meeting Current Recommendations for Physical Activity in Middle-Aged French Adults: the Supplémentation en Vitamines et Minéraux Antioxydants (SUVIMAX) Study. American Journal of Public Health, 2004, 94, 1560-1566.	1.5	83
115	Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. Circulation, 2020, 142, 324-338.	1.6	83
116	Breakfast Type, Daily Nutrient Intakes and Vitamin and Mineral Status of French Children, Adolescents and Adults. Journal of the American College of Nutrition, 1999, 18, 171-178.	1.1	82
117	Relative Validity and Reproducibility of a Food Frequency Questionnaire Designed for French Adults. Annals of Nutrition and Metabolism, 2010, 57, 153-162.	1.0	82
118	Dietary patterns and their sociodemographic and behavioural correlates in French middle-aged adults from the SU.VI.MAX cohort. European Journal of Clinical Nutrition, 2009, 63, 521-528.	1.3	81
119	The immune response in iron-deficient young children: Effect of iron supplementation on cell-mediated immunity. European Journal of Pediatrics, 1993, 152, 120-124.	1.3	80
120	Cognitive function after supplementation with B vitamins and long-chain omega-3 fatty acids: ancillary findings from the SU.FOL.OM3 randomized trial. American Journal of Clinical Nutrition, 2011, 94, 278-286.	2.2	80
121	Metabolic Syndrome in Relation to Structure and Function of Large Arteries: A Predominant Effect of Blood PressureA Report From the SU.VI.MAX. Vascular Study. American Journal of Hypertension, 2005, 18, 1154-1160.	1.0	78
122	Weight fluctuations and risk for metabolic syndrome in an adult cohort. International Journal of Obesity, 2008, 32, 315-321.	1.6	78
123	Associations between dietary patterns, physical activity (leisure-time and occupational) and television viewing in middle-aged French adults. British Journal of Nutrition, 2011, 105, 902-910.	1.2	78
124	Relationship between Single Nucleotide Polymorphisms in Leptin, IL6 and Adiponectin Genes and their Circulating Product in Morbidly Obese Subjects before and after Gastric Banding Surgery. Obesity Surgery, 2005, 15, 11-23.	1.1	77
125	Carotenoid-rich dietary patterns during midlife and subsequent cognitive function. British Journal of Nutrition, 2014, 111, 915-923.	1.2	75
126	Hypertriglyceridemic waist and 7.5-year prospective risk of cardiovascular disease in asymptomatic middle-aged men. International Journal of Obesity, 2007, 31, 791-796.	1.6	74

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127	Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. American Journal of Human Genetics, 2014, 95, 49-65.	2.6	73

## 128 Contribution of Organic Food to the Diet in a Large Sample of French Adults (the NutriNet-Santé) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5

129	Long-term association between the dietary inflammatory index and cognitive functioning: findings from the SU.VI.MAX study. European Journal of Nutrition, 2017, 56, 1647-1655.	1.8	72
130	Plasma n-6 and n-3 polyunsaturated fatty acids as biomarkers of their dietary intakes: a cross-sectional study within a cohort of middle-aged French men and women. European Journal of Clinical Nutrition, 2008, 62, 1155-1161.	1.3	71
131	Contribution of Mineral Waters to Dietary Calcium and Magnesium Intake in a French Adult Population. Journal of the American Dietetic Association, 2002, 102, 1658-1662.	1.3	70
132	Variations of physical activity and sedentary behavior between before and after cancer diagnosis. Medicine (United States), 2016, 95, e4629.	0.4	69
133	Identification and characterization of two functional variants in the human longevity gene FOXO3. Nature Communications, 2017, 8, 2063.	5.8	69
134	Fruit and vegetable intake and cognitive function in the SU.VI.MAX 2 prospective study. American Journal of Clinical Nutrition, 2011, 94, 1295-1303.	2.2	67
135	Association of fish and long-chain n-3 polyunsaturated fatty acid intakes with the occurrence of depressive episodes in middle-aged French men and women. Prostaglandins Leukotrienes and Essential Fatty Acids, 2008, 78, 171-182.	1.0	66
136	Associations between usual diet and gut microbiota composition: results from the Milieu Intérieur cross-sectional study. American Journal of Clinical Nutrition, 2019, 109, 1472-1483.	2.2	66
137	Bioavailability in infants of iron from infant cereals: effect of dephytinization. American Journal of Clinical Nutrition, 1997, 65, 916-920.	2.2	65
138	lodine deficiency in France. Lancet, The, 1999, 353, 1766-1767.	6.3	65
139	Effect of supplementation with antioxidants upon long-term risk of hypertension in the SU.VI.MAX study: association with plasma antioxidant levels. Journal of Hypertension, 2005, 23, 2013-2018.	0.3	65
140	Composition and metabolism of the intestinal microbiota in consumers and non-consumers of yogurt. British Journal of Nutrition, 2007, 97, 126-133.	1.2	65
141	Dairy products, calcium and phosphorus intake, and the risk of prostate cancer: results of the French prospective SU.VI.MAX (Supplémentation en Vitamines et Minéraux Antioxydants) study. British Journal of Nutrition, 2006, 95, 539-545.	1.2	64
142	Circadian nutritional behaviours and cancer risk: New insights from the NutriNetâ€santé prospective cohort study: Disclaimers. International Journal of Cancer, 2018, 143, 2369-2379.	2.3	64
143	Self-reported skin sensitivity in a general adult population in France: data of the SU.VI.MAX cohort. Journal of the European Academy of Dermatology and Venereology, 2006, 20, 380-390.	1.3	63
144	Associations between dietary patterns and arterial stiffness, carotid artery intima-media thickness and atherosclerosis. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 718-724.	3.1	63

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145	Interpretation of Plasma PTH Concentrations According to 25OHD Status, Gender, Age, Weight Status, and Calcium Intake: Importance of the Reference Values. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1196-1203.	1.8	63
146	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. Nutrients, 2020, 12, 1303.	1.7	63
147	Prospective Association Between the Dietary Inflammatory Index and Cardiovascular Diseases in the SUpplémentation en VItamines et Minéraux AntioXydants (SU.VI.MAX) Cohort. Journal of the American Heart Association, 2016, 5, e002735.	1.6	62
148	Antioxidant status and risk of cancer in the SU.VI.MAX study: is the effect of supplementation dependent on baseline levels?. British Journal of Nutrition, 2005, 94, 125-132.	1.2	61
149	Risk factors for stunting among under-fives in Libya. Public Health Nutrition, 2009, 12, 1141-1149.	1.1	61
150	Iron Status of a Healthy French Population: Factors Determining Biochemical Markers. Annals of Nutrition and Metabolism, 1994, 38, 192-202.	1.0	60
151	Obesity and other health determinants across Europe: The EURALIM Project. Journal of Epidemiology and Community Health, 2000, 54, 424-430.	2.0	60
152	Urinary excretion of 13 dietary flavonoids and phenolic acids in free-living healthy subjects – variability and possible use as biomarkers of polyphenol intake. European Journal of Clinical Nutrition, 2008, 62, 519-525.	1.3	60
153	Functional MC1R-Gene Variants Are Associated with Increased Risk for Severe Photoaging of Facial Skin. Journal of Investigative Dermatology, 2010, 130, 1107-1115.	0.3	60
154	Rare melanocortin-3 receptor mutations with in vitro functional consequences are associated with human obesity. Human Molecular Genetics, 2011, 20, 392-399.	1.4	60
155	The Inflammatory Potential of the Diet Is Associated with Depressive Symptoms in Different Subgroups of the General Population. Journal of Nutrition, 2017, 147, 879-887.	1.3	60
156	Associations between consumption of dietary fibers and the risk of cardiovascular diseases, cancers, type 2 diabetes, and mortality in the prospective NutriNet-Santé cohort. American Journal of Clinical Nutrition, 2020, 112, 195-207.	2.2	60
157	Adherence to nutritional recommendations and subsequent cognitive performance: findings from the prospective Supplementation with Antioxidant Vitamins and Minerals 2 (SU.VI.MAX 2) study. American Journal of Clinical Nutrition, 2011, 93, 200-210.	2.2	59
158	Total and added sugar intakes, sugar types, and cancer risk: results from the prospective NutriNet-Santé cohort. American Journal of Clinical Nutrition, 2020, 112, 1267-1279.	2.2	59
159	Dairy consumption and 6-y changes in body weight and waist circumference in middle-aged French adults. American Journal of Clinical Nutrition, 2008, 88, 1248-55.	2.2	59
160	A Follow-Up Study of a Genome-wide Association Scan Identifies a Susceptibility Locus for Venous Thrombosis on Chromosome 6p24.1. American Journal of Human Genetics, 2010, 86, 592-595.	2.6	57
161	Ability of the Nutri-Score front-of-pack nutrition label to discriminate the nutritional quality of foods in the German food market and consistency with nutritional recommendations. Archives of Public Health, 2019, 77, 28.	1.0	57
162	Diet Quality Measures and Cardiovascular Risk Factors in France: Applying the Healthy Eating Index to the SU.VI.MAX Study. Journal of the American College of Nutrition, 2009, 28, 22-29.	1.1	56

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163	Microvascular dysfunction in healthy insulin-sensitive overweight individuals. Journal of Hypertension, 2010, 28, 325-332.	0.3	55
164	Unemployment is associated with high cardiovascular event rate and increased all-cause mortality in middle-aged socially privileged individuals. International Archives of Occupational and Environmental Health, 2015, 88, 707-716.	1.1	55
165	Alterations of the lipid profile after 7.5 years of low-dose antioxidant supplementation in the SU.VI.MAX study. Lipids, 2005, 40, 335-342.	0.7	54
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