

Katia Castetbon

List of Publications by Citations

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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.

107
papers

4,057
citations

35
h-index

61
g-index

113
ext. papers

4,688
ext. citations

4.6
avg. IF

5.04
L-index

#	Paper	IF	Citations
107	Evidence that the prevalence of childhood overweight is plateauing: data from nine countries. <i>Pediatric Obesity</i> , 2011 , 6, 342-60		429
106	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
105	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
104	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
103	Body mass index in 7-9-y-old French children: frequency of obesity, overweight and thinness. <i>International Journal of Obesity</i> , 2002 , 26, 1610-6	5.5	138
102	Adherence to the French Programme National Nutrition Santé Guideline Score is associated with better nutrient intake and nutritional status. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 1031-41		130
101	Dietary intake, physical activity and nutritional status in adults: the French nutrition and health survey (ENNS, 2006-2007). <i>British Journal of Nutrition</i> , 2009 , 102, 733-43	3.6	130
100	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
99	Validation of a Web-based, self-administered, non-consecutive-day dietary record tool against urinary biomarkers. <i>British Journal of Nutrition</i> , 2015 , 113, 953-62	3.6	105
98	Dietary patterns and blood pressure change over 5-y follow-up in the SU.VI.MAX cohort. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 1650-6	7	105
97	Stabilization of overweight prevalence in French children between 2000 and 2007. <i>Pediatric Obesity</i> , 2009 , 4, 66-72		98
96	Comparison of the sociodemographic characteristics of the large NutriNet-Santé cohort with French Census data: the issue of volunteer bias revisited. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 893-8	5.1	96
95	Correlations between Fruit, Vegetables, Fish, Vitamins, and Fatty Acids Estimated by Web-Based Nonconsecutive Dietary Records and Respective Biomarkers of Nutritional Status. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 427-438.e5	3.9	94
94	Association of selenium with thyroid volume and echostructure in 35- to 60-year-old French adults. <i>European Journal of Endocrinology</i> , 2003 , 148, 309-15	6.5	94
93	Prevalence of overweight in 6- to 15-year-old children in central/western France from 1996 to 2006: trends toward stabilization. <i>International Journal of Obesity</i> , 2009 , 33, 401-7	5.5	66
92	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
91	Obesity and motor skills among 4 to 6-year-old children in the United States: nationally-representative surveys. <i>BMC Pediatrics</i> , 2012 , 12, 28	2.6	61

90	Association of socioeconomic status with overall overweight and central obesity in men and women: the French Nutrition and Health Survey 2006. <i>BMC Public Health</i> , 2009 , 9, 215	4.1	61
89	Blood lead levels in the adult population living in France the French Nutrition and Health Survey (ENNS 2006-2007). <i>Environment International</i> , 2011 , 37, 565-71	12.9	58
88	Sociodemographic factors and attitudes toward food affordability and health are associated with fruit and vegetable consumption in a low-income French population. <i>Journal of Nutrition</i> , 2010 , 140, 823-30	4.1	57
87	Care of human immunodeficiency virus-infected children in developing countries. International Working Group on Mother-to-Child Transmission of HIV. <i>Pediatric Infectious Disease Journal</i> , 1998 , 17, 581-6	3.4	57
86	Comparison of Dietary Intakes Between a Large Online Cohort Study (Etude NutriNet-Santé) and a Nationally Representative Cross-Sectional Study (Etude Nationale Nutrition Santé) in France: Addressing the Issue of Generalizability in E-Epidemiology. <i>American Journal of Epidemiology</i> , 2016 , 184, 660-669	3.8	56
85	Adherence to nutritional recommendations and subsequent cognitive performance: findings from the prospective Supplementation with Antioxidant Vitamins and Minerals 2 (SU.VI.MAX 2) study. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 200-10	7	53
84	Associations between weight status and liking scores for sweet, salt and fat according to the gender in adults (The Nutrinet-Santé study). <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 40-6	5.2	52
83	Perception of front-of-pack labels according to social characteristics, nutritional knowledge and food purchasing habits. <i>Public Health Nutrition</i> , 2013 , 16, 392-402	3.3	50
82	Patterns of hypertension management in France (ENNS 2006-2007). <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 213-20	3.9	50
81	Consumer acceptability and understanding of front-of-pack nutrition labels. <i>Journal of Human Nutrition and Dietetics</i> , 2013 , 26, 494-503	3.1	49
80	Compliance with French nutrition and health program recommendations is strongly associated with socioeconomic characteristics in the general adult population. <i>Journal of the American Dietetic Association</i> , 2010 , 110, 848-56		47
79	Complementary feeding adequacy in relation to nutritional status among early weaned breastfed children who are born to HIV-infected mothers: ANRS 1201/1202 Ditrane Plus, Abidjan, Cote d'Ivoire. <i>Pediatrics</i> , 2006 , 117, e701-10	7.4	45
78	Associations between liking for fat, sweet or salt and obesity risk in French adults: a prospective cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 74	8.4	42
77	Should the WHO growth charts be used in France?. <i>PLoS ONE</i> , 2015 , 10, e0120806	3.7	40
76	Sociodemographic, psychological, and lifestyle characteristics are associated with a liking for salty and sweet tastes in French adults. <i>Journal of Nutrition</i> , 2015 , 145, 587-94	4.1	39
75	Preventing mother-to-child transmission of HIV-1 in Africa in the year 2000. <i>Aids</i> , 2000 , 14, 1017-26	3.5	36
74	The French National Nutrition and Health Program score is associated with nutritional status and risk of major chronic diseases. <i>Journal of Nutrition</i> , 2008 , 138, 946-53	4.1	35
73	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

72	Consumption of antioxidant-rich beverages and risk for breast cancer in French women. <i>Annals of Epidemiology</i> , 2006 , 16, 503-8	6.4	34
71	Acceptability of exclusive breast-feeding with early cessation to prevent HIV transmission through breast milk, ANRS 1201/1202 Ditrane Plus, Abidjan, CÔte d'Ivoire. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005 , 40, 600-8	3.1	34
70	Development of a questionnaire to assay recalled liking for salt, sweet and fat. <i>Food Quality and Preference</i> , 2012 , 23, 110-124	5.8	33
69	Socioeconomic Indicators Are Independently Associated with Nutrient Intake in French Adults: A DEDIPAC Study. <i>Nutrients</i> , 2016 , 8, 158	6.7	31
68	Dietary behaviour and nutritional status in underprivileged people using food aid (ABENA study, 2004-2005). <i>Journal of Human Nutrition and Dietetics</i> , 2011 , 24, 560-71	3.1	30
67	Impact of fruit and vegetable vouchers and dietary advice on fruit and vegetable intake in a low-income population. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 369-75	5.2	28
66	Body size and growth from birth to 2 years and risk of overweight at 7-9 years. <i>Pediatric Obesity</i> , 2011 , 6, e162-9		27
65	Diet and blood pressure in 18-74-year-old adults: the French Nutrition and Health Survey (ENNS, 2006-2007). <i>Journal of Hypertension</i> , 2012 , 30, 1920-7	1.9	27
64	Association between intake of nutrients and food groups and liking for fat (The Nutrinet-Santé Study). <i>Appetite</i> , 2014 , 78, 147-55	4.5	25
63	Liking for fat is associated with sociodemographic, psychological, lifestyle and health characteristics. <i>British Journal of Nutrition</i> , 2014 , 112, 1353-63	3.6	22
62	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
61	Association between the French nutritional guideline-based score and 6-year anthropometric changes in a French middle-aged adult cohort. <i>American Journal of Epidemiology</i> , 2009 , 170, 757-65	3.8	22
60	Association of perception of front-of-pack labels with dietary, lifestyle and health characteristics. <i>PLoS ONE</i> , 2014 , 9, e90971	3.7	20
59	Determinants of blood pressure treatment and control in obese people: evidence from the general population. <i>Journal of Hypertension</i> , 2012 , 30, 2338-44	1.9	20
58	Purchases of ready-to-eat cereals vary across US household sociodemographic categories according to nutritional value and advertising targets. <i>Public Health Nutrition</i> , 2012 , 15, 1456-65	3.3	20
57	Socio-economic, demographic, lifestyle and health characteristics associated with consumption of fatty-sweetened and fatty-salted foods in middle-aged French adults. <i>British Journal of Nutrition</i> , 2011 , 105, 776-86	3.6	19
56	Social disparities in food preparation behaviours: a DEDIPAC study. <i>Nutrition Journal</i> , 2017 , 16, 62	4.3	18
55	Socio-economic and cultural disparities in diet among adolescents and young adults: a systematic review. <i>Public Health Nutrition</i> , 2020 , 23, 843-860	3.3	18

54	Food Consumption in Adolescents and Young Adults: Age-Specific Socio-Economic and Cultural Disparities (Belgian Food Consumption Survey 2014). <i>Nutrients</i> , 2019 , 11,	6.7	17
53	Sociodemographic factors and pregnancy outcomes associated with prepregnancy obesity: effect modification of parity in the nationwide Epifane birth-cohort. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 273	3.2	16
52	Differential associations of dietary sodium and potassium intake with blood pressure: a focus on pulse pressure. <i>Journal of Hypertension</i> , 2009 , 27, 1158-64	1.9	16
51	Socio-economic indicators are independently associated with intake of animal foods in French adults. <i>Public Health Nutrition</i> , 2016 , 19, 3146-3157	3.3	15
50	Energy, nutrient and food content of snacks in French adults. <i>Nutrition Journal</i> , 2018 , 17, 33	4.3	14
49	Differential association between adherence to nutritional recommendations and body weight status across educational levels: a cross-sectional study. <i>Preventive Medicine</i> , 2013 , 57, 488-93	4.3	14
48	Nutrition patterns and metabolic syndrome: a need for action in young adults (French Nutrition and Health Survey - ENNS, 2006-2007). <i>Preventive Medicine</i> , 2010 , 51, 488-93	4.3	14
47	Adherence to French nutritional guidelines is associated with lower risk of metabolic syndrome. <i>Journal of Nutrition</i> , 2011 , 141, 1134-9	4.1	14
46	Effect of early chemoprophylaxis with co-trimoxazole on nutritional status evolution in HIV-1-infected adults in Abidjan, Cte d'Ivoire. <i>Aids</i> , 2001 , 15, 869-76	3.5	14
45	Physical activity patterns in the French 18-74-year-old population: French Nutrition and Health Survey (Etude Nationale Nutrition Sant*, ENNS) 2006-2007. <i>Public Health Nutrition</i> , 2012 , 15, 2054-9	3.3	13
44	Pregnancy, body weight and human immunodeficiency virus infection in African women: a prospective cohort study in Kigali (Rwanda), 1992-1994. Pregnancy and HIV Study Group (EGE). <i>International Journal of Epidemiology</i> , 1998 , 27, 1072-7	7.8	13
43	Socio-economic and demographic factors associated with snacking behavior in a large sample of French adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 25	8.4	12
42	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
41	Introduction of complementary foods with respect to French guidelines: description and associated socio-economic factors in a nationwide birth cohort (Epifane survey). <i>Maternal and Child Nutrition</i> , 2017 , 13,	3.4	11
40	Assessment of response consistency and respective participant profiles in the Internet-based NutriNet-Sant* Cohort. <i>American Journal of Epidemiology</i> , 2014 , 179, 910-6	3.8	11
39	Infant feeding practices before implementing alternatives to prolonged breastfeeding to reduce HIV transmission through breastmilk in Abidjan, Cote d'Ivoire. <i>Journal of Tropical Pediatrics</i> , 2005 , 51, 351-5	1.2	11
38	Blood lipid and lipoprotein levels: relationships with educational level and region of residence in the French SU.VI.MAX study. <i>Preventive Medicine</i> , 2005 , 40, 803-11	4.3	11
37	Diet in 45- to 74-year-old individuals with diagnosed diabetes: comparison to counterparts without diabetes in a nationally representative survey (Etude Nationale Nutrition Sant*2006-2007). <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014 , 114, 918-925	3.9	9

36	Le Programme National Nutrition Santé (PNNS) : bilan des études et résultats observés. <i>Cahiers De Nutrition Et De Dietetique</i> , 2011 , 46, S11-S25	0.2	9
35	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
34	Lessons Learned From Methodological Validation Research in E-Epidemiology. <i>JMIR Public Health and Surveillance</i> , 2016 , 2, e160	11.4	9
33	Socioeconomic Disparities in Diet Vary According to Migration Status among Adolescents in Belgium. <i>Nutrients</i> , 2019 , 11,	6.7	8
32	Combining breastfeeding and work: findings from the Epifane population-based birth cohort. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 110	3.2	8
31	Association between maternal prepregnancy obesity and breastfeeding duration: Data from a nationwide prospective birth cohort. <i>Maternal and Child Nutrition</i> , 2018 , 14, e12507	3.4	8
30	Associations between transition to retirement and changes in dietary intakes in French adults (NutriNet-Santé cohort study). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 71	8.4	8
29	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
28	The Cost of Diets According to Their Caloric Share of Ultraprocessed and Minimally Processed Foods in Belgium. <i>Nutrients</i> , 2020 , 12,	6.7	8
27	Influence of food preparation behaviors on 5-year weight change and obesity risk in a French prospective cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 120	8.4	8
26	Feelings about the timing of first sexual intercourse and health-related quality of life among adolescents. <i>BMC Public Health</i> , 2019 , 19, 408	4.1	6
25	Relative Influence of Socioeconomic, Psychological and Sensory Characteristics, Physical Activity and Diet on 5-Year Weight Gain in French Adults. <i>Nutrients</i> , 2017 , 9,	6.7	6
24	Serum thyrotropin and free thyroxine reference ranges as defined in a disease-free sample of French middle-aged adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1497-505	5.9	6
23	Environmental correlates of physical activity among children 10 to 13 years old in Wallonia (Belgium). <i>BMC Public Health</i> , 2019 , 19, 187	4.1	5
22	Seasonality of nutrient intake - An analysis including over 44,000 participants in 4 countries. <i>Clinical Nutrition ESPEN</i> , 2017 , 21, 66-71	1.3	5
21	Recent changes in sociodemographic characteristics, dietary behaviors and clinical parameters of adults receiving food assistance in France. <i>BMC Public Health</i> , 2016 , 16, 779	4.1	5
20	Dietary problems in African HIV-1-infected adults, Abidjan, Côte d'Ivoire. COTRIMO-CI Study Group. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 23, 357-8	3.1	2
19	Relationship between sensory liking for fat, sweet or salt and cardiometabolic diseases: mediating effects of diet and weight status. <i>European Journal of Nutrition</i> , 2020 , 59, 249-261	5.2	2

18	Estimating sodium intake from spot urine samples at population level: a validation and application study in French adults. <i>British Journal of Nutrition</i> , 2019 , 122, 186-194	3.6	1
17	Television viewing duration and blood pressure among 18-74-year-old adults. The French nutrition and health survey (ENNS, 2006-2007). <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 738-43	4.4	1
16	Correlates of sedentary behavior in 7 to 9-year-old French children are dependent on maternal weight status. <i>International Journal of Obesity</i> , 2011 , 35, 907-15	5.5	1
15	Vitamin A supplementation and HIV-1 mother-to-child transmission in Africa. <i>Lancet, The</i> , 1998 , 352, 653-5	4.0	1
14	Mothers' experiences of perinatal care in Belgian public hospitals: exploring the social inequalities. Protocol for a cross-sectional survey. <i>BMJ Open</i> , 2020 , 10, e038400	3	1
13	Food cost and adherence to guidelines for healthy diets: evidence from Belgium. <i>European Journal of Clinical Nutrition</i> , 2021 , 75, 1142-1151	5.2	1
12	Time trends in consumption of sugar-sweetened beverages and related socioeconomic differences among adolescents in Eastern Europe: signs of a nutrition transition?. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1476-1485	7	1
11	Alcohol consumption in early adolescence: Associations with sociodemographic and psychosocial factors according to gender. <i>PLoS ONE</i> , 2021 , 16, e0245597	3.7	1
10	Ten-year changes in diet quality among adolescents and young adults (Food Consumption Survey 2004 and 2014, Belgium). <i>European Journal of Nutrition</i> , 2021 , 60, 3225-3235	5.2	0
9	Long-term trends in the consumption of sugary and diet soft drinks among adolescents: a cross-national survey in 21 European countries.. <i>European Journal of Nutrition</i> , 2022 , 1	5.2	0
8	Sociodemographic and economic determinants of overweight and obesity in female food-aid users in France (the ABENA study 2004-2005). <i>Preventive Medicine</i> , 2010 , 51, 517-8	4.3	
7	Dietary disparities among adolescents according to individual and school socioeconomic status: a multilevel analysis.. <i>International Journal of Food Sciences and Nutrition</i> , 2022 , 1-14	3.7	
6	Eight-year Changes in Adolescent Self-rated Health and Life Satisfaction in Relation to Living Arrangement. <i>Journal of Divorce and Remarriage</i> , 1-17	0.8	
5	Maternal vitamin A status and mother-to-child transmission of HIV in West Africa. DITRAME Study Group. <i>Aids</i> , 2000 , 14, 908-10	3.5	
4	De la compréhension des logos d'information nutritionnelle. <i>Pratiques En Nutrition</i> , 2014 , 10, 27-28	0	
3	The Cost of Diets According to Nutritional Quality and Sociodemographic Characteristics: A Population-Based Assessment in Belgium. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021 , 121, 2187-2200.e4	3.9	
2	The cost of diets according to diet quality and sociodemographic characteristics in children and adolescents in Belgium. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 1-13	3.7	
1	Country of birth as a potential determinant of inadequate antenatal care use among women giving birth in Brussels. A cross-sectional study.. <i>PLoS ONE</i> , 2022 , 17, e0267098	3.7	

