Lauren Lissner

List of Publications by Year in descending order

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126907 149698 3,994 135 33 56 citations h-index g-index papers 140 140 140 6477 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Eating patterns and portion size associated with obesity in a Swedish population. Appetite, 2009, 52, 21-26.	3.7	207
2	Dietary Intake in Relation to Restrained Eating, Disinhibition, and Hunger in Obese and Nonobese Swedish Women. Obesity, 1997, 5, 175-182.	4.0	166
3	Relationships Between Changes in Body Composition and Changes in Cardiovascular Risk Factors: The SOS Intervention Study. Obesity, 1997, 5, 519-530.	4.0	159
4	Early Childhood Electronic Media Use as a Predictor of Poorer Well-being. JAMA Pediatrics, 2014, 168, 485.	6.2	142
5	Sleep Disturbances in Midlife Unrelated to 32-Year Diabetes Incidence. Diabetes Care, 2005, 28, 2739-2744.	8.6	137
6	WHO European Childhood Obesity Surveillance Initiative: associations between sleep duration, screen time and food consumption frequencies. BMC Public Health, 2015, 15, 442.	2.9	114
7	Body Compartment and Subcutaneous Adipose Tissue Distribution ―Risk Factor Patterns in Obese Subjects. Obesity, 1995, 3, 9-22.	4.0	113
8	Television habits in relation to overweight, diet and taste preferences in European children: the IDEFICS study. European Journal of Epidemiology, 2012, 27, 705-715.	5.7	100
9	Determinant factors of physical fitness in European children. International Journal of Public Health, 2016, 61, 573-582.	2.3	91
10	Midlife respiratory function and Incidence of Alzheimer's disease: A 29-year longitudinal study in women. Neurobiology of Aging, 2007, 28, 343-350.	3.1	86
11	Population studies of diet and obesity. British Journal of Nutrition, 2000, 83, S21-S24.	2.3	82
12	Relative validity of the Children's Eating Habits Questionnaire–food frequency section among young European children: the IDEFICS Study. Public Health Nutrition, 2014, 17, 266-276.	2.2	78
13	The Mediterranean diet in relation to mortality and CVD: a Danish cohort study. British Journal of Nutrition, 2014, 111, 151-159.	2.3	78
14	Birth Weight, Adulthood BMI, and Subsequent Weight Gain in Relation to Leptin Levels in Swedish Women. Obesity, 1999, 7, 150-154.	4.0	73
15	Incidence of high blood pressure in children â€" Effects of physical activity and sedentary behaviors: The IDEFICS study. International Journal of Cardiology, 2015, 180, 165-170.	1.7	73
16	Assessment of diet, physical activity and biological, social and environmental factors in a multi-centre European project on diet- and lifestyle-related disorders in children (IDEFICS). Zeitschrift Fur Gesundheitswissenschaften, 2006, 14, 279-289.	1.6	72
17	Participation bias in longitudinal studies: experience from the population study of women in Gothenburg, Sweden. Scandinavian Journal of Primary Health Care, 2003, 21, 242-247.	1.5	71
18	Physical activity and sedentary behaviour in European children: the IDEFICS study. Public Health Nutrition, 2014, 17, 2295-2306.	2.2	65

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19	Pre-obese children's dysbiotic gut microbiome and unhealthy diets may predict the development of obesity. Communications Biology, 2018, 1, 222.	4.4	65
20	Social Inequalities in Obesity Persist in the Nordic Region Despite Its Relative Affluence and Equity. Current Obesity Reports, 2014, 3, 1-15.	8.4	62
21	Pre-existing risk factor profiles in users and non-users of hormone replacement therapy: prospective cohort study in Gothenburg, Sweden. BMJ: British Medical Journal, 1999, 319, 890-893.	2.3	57
22	Decreased Fraction of Exhaled Nitric Oxide in Obese Subjects With Asthma Symptoms. Chest, 2011, 139, 1109-1116.	0.8	54
23	Maternal Prepregnant Body Mass Index and Gestational Weight Gain Are Associated with Initiation and Duration of Breastfeeding among Norwegian Mothers. Journal of Nutrition, 2015, 145, 1263-1270.	2.9	52
24	Pubertal height gain is inversely related to peak BMI in childhood. Pediatric Research, 2017, 81, 448-454.	2.3	50
25	Differences in Body Fat and Central Adiposity between Swedes and European Immigrants: The Malmö Diet and Cancer Study. Obesity, 2000, 8, 620-631.	4.0	45
26	Measuring intake in free-living human subjects: a question of bias. Proceedings of the Nutrition Society, 1998, 57, 333-339.	1.0	44
27	Family structure and childhood obesity: results of the IDEFICS Project. Public Health Nutrition, 2014, 17, 2307-2315.	2.2	44
28	Differences and Similarities between Front-of-Pack Nutrition Labels in Europe: A Comparison of Functional and Visual Aspects. Nutrients, 2019, 11, 626.	4.1	44
29	Familial Resemblance in Dietary Intakes of Children, Adolescents, and Parents: Does Dietary Quality Play a Role?. Nutrients, 2017, 9, 892.	4.1	43
30	Lowâ€Fat Diets May Prevent Weight Gain in Sedentary Women: Prospective Observations From the Population Study of Women in Gothenburg, Sweden. Obesity, 1997, 5, 43-48.	4.0	42
31	Effects of Frequency Filtering on Intensity and Noise in Accelerometer-Based Physical Activity Measurements. Sensors, 2019, 19, 2186.	3.8	42
32	Are Elevated Aminotransferases and Decreased Bilirubin Additional Characteristics of the Metabolic Syndrome?. Obesity, 1997, 5, 105-114.	4.0	40
33	Physical Activity, Weight Status, Diabetes and Dementia: A 34-Year Follow-Up of the Population Study of Women in Gothenburg. Neuroepidemiology, 2014, 42, 252-259.	2.3	39
34	Ultra-processed foods consumption and diet quality of European children, adolescents and adults: Results from the I.Family study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3031-3043.	2.6	35
35	Volumetric gray matter measures of amygdala and accumbens in childhood overweight/obesity. PLoS ONE, 2018, 13, e0205331.	2.5	32
36	Pester power and its consequences: do European children's food purchasing requests relate to diet and weight outcomes?. Public Health Nutrition, 2016, 19, 2393-2403.	2.2	31

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37	Polygenic risk for obesity and its interaction with lifestyle and sociodemographic factors in European children and adolescents. International Journal of Obesity, 2021, 45, 1321-1330.	3.4	31
38	Food intake and inflammation in European children: the IDEFICS study. European Journal of Nutrition, 2016, 55, 2459-2468.	4.6	30
39	Bidirectional associations between psychosocial well-being and adherence to healthy dietary guidelines in European children: prospective findings from the IDEFICS study. BMC Public Health, 2017, 17, 926.	2.9	30
40	Fitness, strength and severity of COVID-19: a prospective register study of 1 559 187 Swedish conscripts. BMJ Open, 2021, 11, e051316.	1.9	29
41	Recall of Physical Activity in the Distant Past: The 32-Year Follow-up of the Prospective Population Study of Women in Goteborg, Sweden. American Journal of Epidemiology, 2004, 159, 304-307.	3.4	28
42	Leisure time computer use and overweight development in young adults $\hat{a}\in$ a prospective study. BMC Public Health, 2015, 15, 839.	2.9	28
43	Comparison of the 2010 and 2019 diagnostic criteria for sarcopenia by the European Working Group on Sarcopenia in Older People (EWGSOP) in two cohorts of Swedish older adults. BMC Geriatrics, 2021, 21, 600.	2.7	28
44	The Distribution of Apolipoprotein E Genotype Over The Adult Lifespan and in Relation to Country of Birth. American Journal of Epidemiology, 2015, 181, 214-217.	3.4	27
45	Prospective associations between social vulnerabilities and children's weight status. Results from the IDEFICS study. International Journal of Obesity, 2018, 42, 1691-1703.	3.4	27
46	Diet, obesity and obesogenic trends in two generations of Swedish women. European Journal of Nutrition, 2008, 47, 424-431.	3.9	26
47	Determinants of Attrition to Follow-Up in a Multicentre Cohort Study in Children-Results from the IDEFICS Study. Epidemiology Research International, 2013, 2013, 1-9.	0.2	26
48	Excess body weight, weight gain and obesity-related cancer risk in women in Norway: the Norwegian Women and Cancer study. British Journal of Cancer, 2018, 119, 646-656.	6.4	26
49	Dietary Carbohydrate and Nocturnal Sleep Duration in Relation to Children's BMI: Findings from the IDEFICS Study in Eight European Countries. Nutrients, 2015, 7, 10223-10236.	4.1	24
50	Social vulnerability as a predictor of physical activity and screen time in European children. International Journal of Public Health, 2018, 63, 283-295.	2.3	24
51	Breast-feeding in relation to weight retention up to 36 months postpartum in the Norwegian Mother and Child Cohort Study: modification by socio-economic status?. Public Health Nutrition, 2014, 17, 1514-1523.	2.2	23
52	Causes, Diagnosis and Risks of Obesity. Pharmacoeconomics, 1994, 5, 8-17.	3.3	22
53	Alcohol Intake Among Women and Its Relationship to Diabetes Incidence and All-Cause Mortality: The 32-year follow-up of a population study of women in Gothenburg, Sweden. Diabetes Care, 2005, 28, 2230-2235.	8.6	22
54	Increase in waist circumference over 6 years predicts subsequent cardiovascular disease and total mortality in nordic women. Obesity, 2015, 23, 2123-2130.	3.0	22

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55	Prospective associations between dietary patterns and high sensitivity C-reactive protein in European children: the IDEFICS study. European Journal of Nutrition, 2018, 57, 1397-1407.	3.9	22
56	Nordic populations are still getting taller – secular changes in height from the 20th to 21st century. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1311-1320.	1.5	22
57	Urinary sucrose and fructose to validate self-reported sugar intake in children and adolescents: results from the I.Family study. European Journal of Nutrition, 2019, 58, 1247-1258.	3.9	22
58	Parental education and family income affect birthweight, early longitudinal growth and body mass index development differently. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 1946-1952.	1.5	21
59	Development and body mass inversely affect children's brain activation in dorsolateral prefrontal cortex during food choice. Neurolmage, 2019, 201, 116016.	4.2	21
60	Metabolic status in children and its transitions during childhood and adolescenceâ€"the IDEFICS/I.Family study. International Journal of Epidemiology, 2019, 48, 1673-1683.	1.9	21
61	Normal weight adiposity in a Swedish population: how well is cardiovascular risk associated with excess body fat captured by BMI?. Obesity Science and Practice, 2015, 1, 50-58.	1.9	20
62	Early Life Factors and Inter-Country Heterogeneity in BMI Growth Trajectories of European Children: The IDEFICS Study. PLoS ONE, 2016, 11, e0149268.	2.5	20
63	Bidirectional associations between psychosocial well-being and body mass index in European children: longitudinal findings from the IDEFICS study. BMC Public Health, 2016, 16, 949.	2.9	20
64	Time trends in nutrient intake and dietary patterns among five birth cohorts of 70-year-olds examined 1971–2016: results from the Gothenburg H70 birth cohort studies, Sweden. Nutrition Journal, 2019, 18, 66.	3.4	20
65	Dairy product intake and mortality in a cohort of 70-year-old Swedes: a contribution to the Nordic diet discussion. European Journal of Nutrition, 2018, 57, 2869-2876.	3.9	19
66	FRAX and mandibular sparse trabeculation as fracture predictors: a longitudinal study from 1980 to 2002. European Journal of Oral Sciences, 2017, 125, 135-140.	1.5	18
67	Reexamination of Accelerometer Calibration with Energy Expenditure as Criterion: VO2net Instead of MET for Age-Equivalent Physical Activity Intensity. Sensors, 2019, 19, 3377.	3.8	18
68	Low fasting serum insulin and dementia in nondiabetic women followed for 34 years. Neurology, 2018, 91, e427-e435.	1.1	17
69	The role of lifestyle and non-modifiable risk factors in the development of metabolic disturbances from childhood to adolescence. International Journal of Obesity, 2020, 44, 2236-2245.	3.4	17
70	Like me, like you – relative importance of peers and siblings on children's fast food consumption and screen time but not sports club participation depends on age. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 50.	4.6	17
71	WomenÂ's Sleep: Longitudinal Changes and Secular Trends in a 24-year Perspective. Results of The Population Study of Women in Gothenburg, Sweden. Sleep, 2002, 25, 53-55.	1.1	16
72	Overweight, stunting, and concurrent overweight and stunting observed over 3 years in Vietnamese children. Global Health Action, 2018, 11, 1517932.	1.9	16

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73	FTO gene variation, macronutrient intake and coronary heart disease risk: a gene–diet interaction analysis. European Journal of Nutrition, 2016, 55, 247-255.	3.9	15
74	A cross-sectional study of obesogenic behaviours and family rules according to family structure in European children. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 32.	4.6	15
75	Interactions between dietary patterns and genetic factors in relation to incident dementia among 70-year-olds. European Journal of Nutrition, 2022, 61, 871-884.	3.9	15
76	Age and time effects on children's lifestyle and overweight in Sweden. BMC Public Health, 2015, 15, 355.	2.9	14
77	Estimating secular changes in longitudinal growth patterns underlying adult height with the QEPS model: the Grow Up Gothenburg cohorts. Pediatric Research, 2018, 84, 41-49.	2.3	14
78	Cholesterol and triglyceride levels in midlife and risk of heart failure in women, a longitudinal study: the prospective population study of women in Gothenburg. BMJ Open, 2020, 10, e036709.	1.9	14
79	Concentrations of blood, serum and urine components in relation to number of amalgam tooth fillings in Swedish women. Community Dentistry and Oral Epidemiology, 1995, 23, 217-221.	1.9	13
80	Association between bone stiffness and nutritional biomarkers combined with weight-bearing exercise, physical activity, and sedentary time in preadolescent children. A case–control study. Bone, 2015, 78, 142-149.	2.9	13
81	Self-presentation in digital media among adolescent patients with obesity: Striving for integrity, risk-reduction, and social recognition. Digital Health, 2018, 4, 205520761880760.	1.8	13
82	Occupational stress is associated with major long-term weight gain in a Swedish population-based cohort. International Archives of Occupational and Environmental Health, 2019, 92, 569-576.	2.3	13
83	Waist circumference and waistâ€toâ€height ratio in 7â€yearâ€old children—WHO Childhood Obesity Surveillance Initiative. Obesity Reviews, 2021, 22, e13208.	6.5	13
84	Monitoring the impact of cow's milk allergy on children and their families with the <scp>FLIP</scp> questionnaire – a sixâ€month followâ€up study. Pediatric Allergy and Immunology, 2015, 26, 409-415.	2.6	12
85	Different osteocalcin forms, markers of metabolic syndrome and anthropometric measures in children within the IDEFICS cohort. Bone, 2016, 84, 230-236.	2.9	12
86	Using different growth references to measure thinness and overweight among Swedish primary school children showed considerable variations. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 1158-1165.	1. 5	12
87	Obesity in Middle Age Increases Risk of Later Heart Failure in Womenâ€"Results From the Prospective Population Study of Women and H70 Studies in Gothenburg, Sweden. Journal of Cardiac Failure, 2017, 23, 363-369.	1.7	12
88	High-intensity activity is more strongly associated with metabolic health in children compared to sedentary time: a cross-sectional study of the I.Family cohort. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 90.	4.6	12
89	The Impact of Adding Sugars to Milk and Fruit on Adiposity and Diet Quality in Children: A Cross-Sectional and Longitudinal Analysis of the Identification and Prevention of Dietary- and Lifestyle-Induced Health Effects in Children and Infants (IDEFICS) Study. Nutrients, 2018, 10, 1350.	4.1	11
90	A Growing Social Divide in Body Mass Index, Strength, and Fitness of Swedish Male Conscripts. Journal of Adolescent Health, 2019, 65, 232-238.	2.5	11

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91	Drinking context and problematic alcohol consumption in young Swedish women. Addiction Research and Theory, 2013, 21, 457-468.	1.9	10
92	Dietary intake assessment in women with different weight and pregnancy status using a short questionnaire. Public Health Nutrition, 2014, 17, 1939-1948.	2.2	10
93	Body mass index in women aged 18 to 45 and subsequent risk of heart failure. European Journal of Preventive Cardiology, 2020, 27, 1165-1174.	1.8	10
94	CETP TaqlB genotype modifies the association between alcohol and coronary heart disease: The INTERGENE case-control study. Alcohol, 2014, 48, 695-700.	1.7	9
95	Digital Media Use in Association with Sensory Taste Preferences in European Children and Adolescents—Results from the I.Family Study. Foods, 2021, 10, 377.	4.3	9
96	Loss of height predicts total and cardiovascular mortality: a cohort study of northern European women. BMJ Open, 2021, 11, e049122.	1.9	9
97	Associations of Sleep Duration and Screen Time with Incidence of Overweight in European Children: The IDEFICS/I.Family Cohort. Obesity Facts, 2022, 15, 55-61.	3.4	9
98	Socioeconomic disparities in physical activity among Swedish women and trends over time – the population study of women in Gothenburg. Scandinavian Journal of Primary Health Care, 2018, 36, 363-371.	1.5	8
99	Secular trends in diet-related greenhouse gas emission estimates since 2000 – a shift towards sustainable diets in Sweden. Public Health Nutrition, 2021, 24, 3916-3921.	2.2	8
100	Improving cardiorespiratory fitness protects against inflammation in children: the IDEFICS study. Pediatric Research, 2022, 91, 681-689.	2.3	8
101	Cross-sectional associations between objectively measured sleep characteristics and body mass index in European children and adolescents. Sleep Medicine, 2021, 84, 32-39.	1.6	8
102	Media use trajectories and risk of metabolic syndrome in European children and adolescents: the IDEFICS/I.Family cohort. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 134.	4.6	8
103	Children consuming milk cereal drink are at increased risk for overweight: The IDEFICS Sweden study, on behalf of the IDEFICS Consortium. Scandinavian Journal of Public Health, 2014, 42, 518-524.	2.3	7
104	Declining Well-Being in Young Swedes Born in 1990 Versus 1974. Journal of Adolescent Health, 2017, 60, 306-312.	2.5	7
105	Cohort Profile: The INTERGENE Study. International Journal of Epidemiology, 2017, 46, 1742-1743h.	1.9	7
106	Maternal vitamin D intake and BMI during pregnancy in relation to childâ∈™s growth and weight status from birth to 8 years: a large national cohort study. BMJ Open, 2021, 11, e048980.	1.9	6
107	Age-related differences in recommended anthropometric cut-off point validity to identify cardiovascular risk factors in ostensibly healthy women. Scandinavian Journal of Public Health, 2014, 42, 827-833.	2.3	5
108	Children's propensity to consume sugar and fat predicts regular alcohol consumption in adolescence. Public Health Nutrition, 2018, 21, 3202-3209.	2.2	5

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109	Relationship between perception of emotional home atmosphere and fruit and vegetable consumption in European adolescents: results from the I.Family survey. Public Health Nutrition, 2020, 23, 53-62.	2.2	5
110	Regular versus episodic drinking in Swedish women: Reporting of regular drinking may be less biased by social desirability. Alcohol, 2020, 86, 57-63.	1.7	5
111	BMI in early adulthood is associated with severe COVIDâ€19 later in life: A prospective cohort study of 1.5 million SwedishÂmen. Obesity, 2022, 30, 779-787.	3.0	5
112	Quality Assessment of 25(OH)D, Insulin, Total Cholesterol, Triglycerides, and Potassium in 40-Year-Old Frozen Serum. Epidemiology Research International, 2015, 2015, 1-8.	0.2	4
113	Evaluating the predictive ability of childhood body mass index classification systems for overweight and obesity at 18 years. Scandinavian Journal of Public Health, 2015, 43, 802-809.	2.3	4
114	Evaluation of clinical and radiographic indices as predictors of osteoporotic fractures: a 10-year longitudinal study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 125, 487-494.	0.4	4
115	Association between variants of neuromedin U gene and taste thresholds and food preferences in European children: Results from the IDEFICS study. Appetite, 2019, 142, 104376.	3.7	4
116	Periodic Revisions of the International Choices Criteria: Process and Results. Nutrients, 2020, 12, 2774.	4.1	4
117	Impact of changes in physical activity or BMI on risk of heart failure in women – the prospective population study of women in Gothenburg. Scandinavian Journal of Primary Health Care, 2020, 38, 56-65.	1.5	4
118	Maternal vitamin D status in relation to infant BMI growth trajectories up to 2Âyears of age in two prospective pregnancy cohorts. Obesity Science and Practice, 2022, 8, 670-681.	1.9	4
119	Rationale for a Swedish cohort consortium. Upsala Journal of Medical Sciences, 2019, 124, 21-28.	0.9	3
120	The temporal relationship between parental concern of overeating and childhood obesity considering genetic susceptibility: longitudinal results from the IDEFICS/I.Family study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 139.	4.6	3
121	Forty-four-year longitudinal study of stroke incidence and risk factors – the Prospective Population Study of Women in Gothenburg. Scandinavian Journal of Primary Health Care, 2022, , 1-9.	1.5	3
122	Development of the Choices 5-Level Criteria to Support Multiple Food System Actions. Nutrients, 2021, 13, 4509.	4.1	3
123	Associations between alcohol and liver enzymes are modified by coffee, cigarettes, and overweight in a Swedish female population. Scandinavian Journal of Gastroenterology, 2022, 57, 319-324.	1.5	3
124	The Incidence of Intestinal Gastric Cancer among Resettlers in Germany—Do Resettlers Remain at an Elevated Risk in Comparison to the General Population?. International Journal of Environmental Research and Public Health, 2020, 17, 9215.	2.6	2
125	Weight Status and BMI-Related Traits in Adolescent Friendship Groups and Role of Sociodemographic Factors: The European IDEFICS/I.Family Cohort. Obesity Facts, 2021, 14, 121-130.	3.4	2
126	Fat in the Diet and Obesity., 0,, 137-143.		1

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127	WHO European Childhood Obesity Surveillance Initiative: Impact of Type of Clothing Worn during Anthropometric Measurements and Timing of the Survey on Weight and Body Mass Index Outcome Measures in 6–9-Year-Old Children. Epidemiology Research International, 2016, 2016, 1-16.	0.2	1
128	Association of desaturase activity and C-reactive protein in European children. Pediatric Research, 2017, 81, 27-32.	2.3	1
129	Prospective physical fitness status and development of cardiometabolic risk in children according to body fat and lifestyle behaviours: The <scp>IDEFICS</scp> study. Pediatric Obesity, 2021, 16, e12819.	2.8	1
130	The Interrelationships between Fasting Serum Insulin Level, Obesity and Blood Pressure in Women: Results from a Cross-Sectional Population Study of Women in Gothenburg, Sweden Hypertension Research, 1993, 16, 197-201.	2.7	1
131	Let us cultivate our garden: reply to Chapelot et al. International Journal of Obesity, 1998, 22, 1033-1034.	3.4	0
132	Parental unemployment associated with the lack of the effectiveness of a children obesity prevention program: Results from the IDEFICS study. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
133	Preventable fractions of cancer incidence attributable to 7-years weight gain in the Norwegian Women and Cancer (NOWAC) study. Scientific Reports, 2021, 11, 3800.	3.3	0
134	Features of Childhood Growth, Lifestyle, and Environment Associated with a Cardiometabolic Risk Score in Young Adults. Obesity Facts, 2022, 15, 170-179.	3.4	0
135	Interactions between dietary patterns and genetic factors in relation to incident dementia among 70â€yearâ€olds. Alzheimer's and Dementia, 2021, 17, .	0.8	O