## 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	Improving cardiorespiratory fitness protects against inflammation in children: the IDEFICS study. Pediatric Research, 2022, 91, 681-689.	2.3	8
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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	O
11	Digital Media Use in Association with Sensory Taste Preferences in European Children and Adolescentsâ€"Results from the I.Family Study. Foods, 2021, 10, 377.	4.3	9
12	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
13	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
14	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
15	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
16	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
17	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
18	Loss of height predicts total and cardiovascular mortality: a cohort study of northern European women. BMJ Open, 2021, 11, e049122.	1.9	9

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19	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
20	Maternal vitamin D intake and BMI during pregnancy in relation to child's growth and weight status from birth to 8 years: a large national cohort study. BMJ Open, 2021, 11, e048980.	1.9	6
21	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
22	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
23	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
24	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
25	Development of the Choices 5-Level Criteria to Support Multiple Food System Actions. Nutrients, 2021, 13, 4509.	4.1	3
26	Interactions between dietary patterns and genetic factors in relation to incident dementia among 70â€yearâ€olds. Alzheimer's and Dementia, 2021, 17, .	0.8	0
27	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
28	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
29	Periodic Revisions of the International Choices Criteria: Process and Results. Nutrients, 2020, 12, 2774.	4.1	4
30	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
31	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
32	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
33	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
34	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
35	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
36	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

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37	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
38	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
39	Development and body mass inversely affect children's brain activation in dorsolateral prefrontal cortex during food choice. Neurolmage, 2019, 201, 116016.	4.2	21
40	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
41	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
42	Rationale for a Swedish cohort consortium. Upsala Journal of Medical Sciences, 2019, 124, 21-28.	0.9	3
43	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
44	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
45	Effects of Frequency Filtering on Intensity and Noise in Accelerometer-Based Physical Activity Measurements. Sensors, 2019, 19, 2186.	3.8	42
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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

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55	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
56	Pre-obese children's dysbiotic gut microbiome and unhealthy diets may predict the development of obesity. Communications Biology, 2018, 1, 222.	4.4	65
57	Overweight, stunting, and concurrent overweight and stunting observed over 3 years in Vietnamese children. Global Health Action, 2018, 11, 1517932.	1.9	16
58	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
59	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
60	Volumetric gray matter measures of amygdala and accumbens in childhood overweight/obesity. PLoS ONE, 2018, 13, e0205331.	2.5	32
61	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
62	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
63	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
64	Low fasting serum insulin and dementia in nondiabetic women followed for 34 years. Neurology, 2018, 91, e427-e435.	1.1	17
65	Children's propensity to consume sugar and fat predicts regular alcohol consumption in adolescence. Public Health Nutrition, 2018, 21, 3202-3209.	2.2	5
66	Declining Well-Being in Young Swedes Born in 1990 Versus 1974. Journal of Adolescent Health, 2017, 60, 306-312.	2.5	7
67	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
68	Cohort Profile: The INTERGENE Study. International Journal of Epidemiology, 2017, 46, 1742-1743h.	1.9	7
69	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
70	Association of desaturase activity and C-reactive protein in European children. Pediatric Research, 2017, 81, 27-32.	2.3	1
71	Pubertal height gain is inversely related to peak BMI in childhood. Pediatric Research, 2017, 81, 448-454.	2.3	50
72	Familial Resemblance in Dietary Intakes of Children, Adolescents, and Parents: Does Dietary Quality Play a Role?. Nutrients, 2017, 9, 892.	4.1	43

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73	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
74	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 $6\hat{a}$ e"9-Year-Old Children. Epidemiology Research International, 2016, 2016, 1-16.	0.2	1
75	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
76	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
77	Different osteocalcin forms, markers of metabolic syndrome and anthropometric measures in children within the IDEFICS cohort. Bone, 2016, 84, 230-236.	2.9	12
78	Determinant factors of physical fitness in European children. International Journal of Public Health, 2016, 61, 573-582.	2.3	91
79	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
80	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
81	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
82	Food intake and inflammation in European children: the IDEFICS study. European Journal of Nutrition, 2016, 55, 2459-2468.	4.6	30
83	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
84	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
85	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
86	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
87	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
88	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
89	Leisure time computer use and overweight development in young adults – a prospective study. BMC Public Health, 2015, 15, 839.	2.9	28
90	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

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91	Age and time effects on children's lifestyle and overweight in Sweden. BMC Public Health, 2015, 15, 355.	2.9	14
92	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
93	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
94	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
95	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
96	Family structure and childhood obesity: results of the IDEFICS Project. Public Health Nutrition, 2014, 17, 2307-2315.	2.2	44
97	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
98	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
99	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
100	CETP TaqIB genotype modifies the association between alcohol and coronary heart disease: The INTERGENE case-control study. Alcohol, 2014, 48, 695-700.	1.7	9
101	Early Childhood Electronic Media Use as a Predictor of Poorer Well-being. JAMA Pediatrics, 2014, 168, 485.	6.2	142
102	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
103	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
104	Physical activity and sedentary behaviour in European children: the IDEFICS study. Public Health Nutrition, 2014, 17, 2295-2306.	2.2	65
105	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
106	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
107	The Mediterranean diet in relation to mortality and CVD: a Danish cohort study. British Journal of Nutrition, 2014, 111, 151-159.	2.3	78
108	Drinking context and problematic alcohol consumption in young Swedish women. Addiction Research and Theory, 2013, 21, 457-468.	1.9	10

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109	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
110	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
111	Decreased Fraction of Exhaled Nitric Oxide in Obese Subjects With Asthma Symptoms. Chest, 2011, 139, 1109-1116.	0.8	54
112	Eating patterns and portion size associated with obesity in a Swedish population. Appetite, 2009, 52, 21-26.	3.7	207
113	Diet, obesity and obesogenic trends in two generations of Swedish women. European Journal of Nutrition, 2008, 47, 424-431.	3.9	26
114	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
115	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
116	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
117	Sleep Disturbances in Midlife Unrelated to 32-Year Diabetes Incidence. Diabetes Care, 2005, 28, 2739-2744.	8.6	137
118	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
119	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
120	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
121	Population studies of diet and obesity. British Journal of Nutrition, 2000, 83, S21-S24.	2.3	82
122	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
123	Birth Weight, Adulthood BMI, and Subsequent Weight Gain in Relation to Leptin Levels in Swedish Women. Obesity, 1999, 7, 150-154.	4.0	73
124	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
125	Let us cultivate our garden: reply to Chapelot et al. International Journal of Obesity, 1998, 22, 1033-1034.	3.4	0
126	Measuring intake in free-living human subjects: a question of bias. Proceedings of the Nutrition Society, 1998, 57, 333-339.	1.0	44

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127	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
128	Dietary Intake in Relation to Restrained Eating, Disinhibition, and Hunger in Obese and Nonobese Swedish Women. Obesity, 1997, 5, 175-182.	4.0	166
129	Relationships Between Changes in Body Composition and Changes in Cardiovascular Risk Factors: The SOS Intervention Study. Obesity, 1997, 5, 519-530.	4.0	159
130	Are Elevated Aminotransferases and Decreased Bilirubin Additional Characteristics of the Metabolic Syndrome?. Obesity, 1997, 5, 105-114.	4.0	40
131	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
132	Body Compartment and Subcutaneous Adipose Tissue Distribution ―Risk Factor Patterns in Obese Subjects. Obesity, 1995, 3, 9-22.	4.0	113
133	Causes, Diagnosis and Risks of Obesity. Pharmacoeconomics, 1994, 5, 8-17.	3.3	22
134	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
135	Fat in the Diet and Obesity. , 0, , 137-143.		1