## Louise A Baur

## List of Publications by Year in descending order

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413 papers 28,023 citations

75 h-index

8749

7736 150 g-index

445 all docs

445 docs citations

445 times ranked

30845 citing authors

#	Article	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
2	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with $19 \hat{A} \cdot 1$ million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
3	Skeletal Muscle Triglyceride Levels Are Inversely Related to Insulin Action. Diabetes, 1997, 46, 983-988.	0.3	1,006
4	Interventions for treating obesity in children. The Cochrane Library, 2009, , CD001872.	1.5	882
5	Personal, Family, Social, and Environmental Correlates of Active Commuting to School. American Journal of Preventive Medicine, 2006, 30, 45-51.	1.6	630
6	Effectiveness of Lifestyle Interventions in Child Obesity: Systematic Review With Meta-analysis. Pediatrics, 2012, 130, e1647-e1671.	1.0	416
7	Management of obesity: improvement of health-care training and systems for prevention and care. Lancet, The, 2015, 385, 2521-2533.	6.3	318
8	Associations Between the Home Food Environment and Obesityâ€promoting Eating Behaviors in Adolescence. Obesity, 2007, 15, 719-730.	<b>1.</b> 5	315
9	Dietary fats and insulin action. Diabetologia, 1996, 39, 621-631.	2.9	312
10	Diet, physical activity and behavioural interventions for the treatment of overweight or obese children from the age of 6 to $11$ years. The Cochrane Library, $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$ , $2017$	<b>1.</b> 5	276
11	Skeletal muscle membrane lipid composition is related to adiposity and insulin action Journal of Clinical Investigation, 1995, 96, 2802-2808.	3.9	242
12	A prospective examination of children's time spent outdoors, objectively measured physical activity and overweight. International Journal of Obesity, 2008, 32, 1685-1693.	1.6	240
13	Effectiveness of home based early intervention on children's BMI at age 2: randomised controlled trial. BMJ, The, 2012, 344, e3732-e3732.	3.0	229
14	Obesity in children and adolescents: epidemiology, causes, assessment, and management. Lancet Diabetes and Endocrinology,the, 2022, 10, 351-365.	5.5	223
15	How Do Perceptions of Local Neighborhood Relate to Adolescents' Walking and Cycling?. American Journal of Health Promotion, 2005, 20, 139-147.	0.9	222
16	A synthesis of existing systematic reviews and metaâ€analyses of schoolâ€based behavioural interventions for controlling and preventing obesity. Obesity Reviews, 2012, 13, 214-233.	3.1	221
17	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524.	6.3	219
18	Low glycaemic index or low glycaemic load diets for overweight and obesity. The Cochrane Library, 2010, 2010, CD005105.	1.5	217

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19	Randomized, Controlled Trial of Metformin for Obesity and Insulin Resistance in Children and Adolescents: Improvement in Body Composition and Fasting Insulin. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2074-2080.	1.8	213
20	Skeletal muscle triglyceride levels are inversely related to insulin action. Diabetes, 1997, 46, 983-988.	0.3	207
21	Twelve-Month Effectiveness of a Parent-led, Family-Focused Weight-Management Program for Prepubertal Children: A Randomized, Controlled Trial. Pediatrics, 2007, 119, 517-525.	1.0	204
22	Metabolic correlates with obstructive sleep apnea in obese subjects. Journal of Pediatrics, 2002, 140, 654-659.	0.9	193
23	Impact of Dietary and Exercise Interventions on Weight Change and Metabolic Outcomes in Obese Children and Adolescents. JAMA Pediatrics, 2013, 167, 759.	3.3	193
24	Does obesity influence foot structure and plantar pressure patterns in prepubescent children?. International Journal of Obesity, 2001, 25, 845-852.	1.6	175
25	Relation between hormones and body composition, including bone, in prepubertal children. American Journal of Clinical Nutrition, 2004, 80, 966-972.	2.2	173
26	Outcome data from the LEAP (Live, Eat and Play) trial: a randomized controlled trial of a primary care intervention for childhood overweight/mild obesity. International Journal of Obesity, 2007, 31, 630-636.	1.6	166
27	Outcomes and costs of primary care surveillance and intervention for overweight or obese children: the LEAP 2 randomised controlled trial. BMJ: British Medical Journal, 2009, 339, b3308-b3308.	2.4	164
28	Physical Activity and Sedentary Behaviors and Health-Related Quality of Life in Adolescents. Pediatrics, 2012, 130, e167-e174.	1.0	163
29	Digital Junk: Food and Beverage Marketing on Facebook. American Journal of Public Health, 2014, 104, e56-e64.	1.5	157
30	Obesity and lowâ€grade inflammation: a paediatric perspective. Obesity Reviews, 2010, 11, 118-126.	3.1	150
31	Interventions for treating children and adolescents with overweight and obesity: an overview of Cochrane reviews. International Journal of Obesity, 2018, 42, 1823-1833.	1.6	146
32	Obesity increases the risk for persisting obstructive sleep apnea after treatment in children. International Journal of Pediatric Otorhinolaryngology, 2006, 70, 1555-1560.	0.4	144
33	Skeletal muscle membrane lipids and insulin resistance. Lipids, 1996, 31, S261-S265.	0.7	141
34	Waist-to-height ratio: a simple option for determining excess central adiposity in young people. International Journal of Obesity, 2008, 32, 1028-1030.	1.6	135
35	The longitudinal influence of home and neighbourhood environments on children's body mass index and physical activity over 5 years: the CLAN study. International Journal of Obesity, 2010, 34, 1177-1187.	1.6	135
36	Stunting, Underweight and Overweight in Children Aged 2.0–4.9 Years in Indonesia: Prevalence Trends and Associated Risk Factors. PLoS ONE, 2016, 11, e0154756.	1.1	131

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37	The fatty acid composition of skeletal muscle membrane phospholipid: Its relationship with the type of feeding and plasma glucose levels in young children. Metabolism: Clinical and Experimental, 1998, 47, 106-112.	1.5	128
38	A Hierarchy of Unhealthy Food Promotion Effects: Identifying Methodological Approaches and Knowledge Gaps. American Journal of Public Health, 2015, 105, e86-e95.	1.5	123
39	Defining paediatric metabolic (dysfunction)-associated fatty liver disease: an international expert consensus statement. The Lancet Gastroenterology and Hepatology, 2021, 6, 864-873.	3.7	123
40	Association between food marketing exposure and adolescents' food choices and eating behaviors. Appetite, 2012, 58, 1-5.	1.8	120
41	Early intervention of multiple home visits to prevent childhood obesity in a disadvantaged population: a home-based randomised controlled trial (Healthy Beginnings Trial). BMC Public Health, 2007, 7, 76.	1.2	115
42	Treatment of adolescent obesity. Nature Reviews Endocrinology, 2018, 14, 331-344.	4.3	114
43	Body mass index and waist circumference in midchildhood and adverse cardiovascular disease risk clustering in adolescence. American Journal of Clinical Nutrition, 2007, 86, 549-555.	2.2	112
44	A review of electronic interventions for prevention and treatment of overweight and obesity in young people. Obesity Reviews, 2011, 12, e298-314.	3.1	112
45	Altered energy metabolism in anorexia nervosa. Psychoneuroendocrinology, 2001, 26, 51-63.	1.3	110
46	What are the effects of obesity in children on plantar pressure distributions?. International Journal of Obesity, 2004, 28, 1514-1519.	1.6	108
47	Evidence, Ethics, and Values: A Framework for Health Promotion. American Journal of Public Health, 2011, 101, 465-472.	1.5	108
48	A Parent-Led Family-Focused Treatment Program for Overweight Children Aged 5 to 9 Years: The PEACH RCT. Pediatrics, 2011, 127, 214-222.	1.0	108
49	Effectiveness of an Early Intervention on Infant Feeding Practices and "Tummy Time― JAMA Pediatrics, 2011, 165, 701.	3.6	107
50	Effect of Short Message Service on Infant Feeding Practice. JAMA Pediatrics, 2014, 168, 471.	3.3	106
51	Abdominal fat and birth size in healthy prepubertal children. International Journal of Obesity, 2001, 25, 1667-1673.	1.6	105
52	Opposing Influences of Prenatal and Postnatal Growth on the Timing of Menarche. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4369-4373.	1.8	105
53	Increasing physical activity in young primary school children — it's child's play: A cluster randomised controlled trial. Preventive Medicine, 2013, 56, 319-325.	1.6	105
54	Effects of nutrient content claims, sports celebrity endorsements and premium offers on preâ€adolescent children's food preferences: experimental research. Pediatric Obesity, 2014, 9, e47-57.	1.4	103

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55	Cortical projections to visual centres in the rat: An HRP study. Brain Research, 1981, 215, 1-13.	1.1	101
56	Comparison of metabolic syndrome prevalence using six different definitions in overweight pre-pubertal children enrolled in a weight management study. International Journal of Obesity, 2006, 30, 853-860.	1.6	99
57	Total energy expenditure, body fatness, and physical activity in children aged 6–9 y. American Journal of Clinical Nutrition, 2001, 74, 524-528.	2.2	96
58	Screen Time and Metabolic Risk Factors Among Adolescents. JAMA Pediatrics, 2010, 164, 643-9.	3.6	95
59	Sustainability of Effects of an Early Childhood Obesity Prevention Trial Over Time. JAMA Pediatrics, 2015, 169, 543.	3.3	95
60	Overweight and obesity among children with developmental disabilities. Journal of Intellectual and Developmental Disability, 2008, 33, 43-47.	1.1	90
61	Two-year outcomes of an adjunctive telephone coaching and electronic contact intervention for adolescent weight-loss maintenance: the Loozit randomized controlled trial. International Journal of Obesity, 2013, 37, 468-472.	1.6	90
62	What do parents and preschool staff tell us about young children's physical activity: a qualitative study. International Journal of Behavioral Nutrition and Physical Activity, 2008, 5, 66.	2.0	89
63	Multi-Site Randomized Controlled Trial of a Child-Centered Physical Activity Program, a Parent-Centered Dietary-Modification Program, or Both in Overweight Children: The HIKCUPS Study. Journal of Pediatrics, 2010, 157, 388-394.e1.	0.9	89
64	High Fat Diet-Induced Insulin Resistance Annals of the New York Academy of Sciences, 1993, 683, 82-90.	1.8	87
65	Predictors of time spent outdoors among children: 5-year longitudinal findings. Journal of Epidemiology and Community Health, 2010, 64, 400-406.	2.0	87
66	3. Management and prevention of obesity and its complications in children and adolescents. Medical Journal of Australia, 2005, 182, 130-135.	0.8	86
67	Sydney Principles $\hat{a} \in \mathbb{N}$ for reducing the commercial promotion of foods and beverages to children. Public Health Nutrition, 2008, 11, 881-886.	1.1	86
68	Waistâ€toâ€height ratio and cardiometabolic risk factors in adolescence: findings from a prospective birth cohort. Pediatric Obesity, 2014, 9, 327-338.	1.4	85
69	Neighbourhood fast food outlets and obesity in children and adults: the CLAN Study. Pediatric Obesity, 2008, 3, 249-256.	3.2	84
70	Parent Diet Modification, Child Activity, or Both in Obese Children: An RCT. Pediatrics, 2011, 127, 619-627.	1.0	84
71	Muscle fibre type composition in infant and adult populations and relationships with obesity. International Journal of Obesity, 1997, 21, 796-801.	1.6	82
72	Impact of dietary macronutrient distribution on BMI and cardiometabolic outcomes in overweight and obese children and adolescents: a systematic review. Nutrition Reviews, 2014, 72, 453-470.	2.6	82

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73	Treatment of obesity, with a dietary component, and eating disorder risk in children and adolescents: A systematic review with metaâ€analysis. Obesity Reviews, 2019, 20, 1287-1298.	3.1	82
74	Interrelations of the rat's thalamic reticular and dorsal lateral geniculate nuclei. Experimental Brain Research, 1982, 45-45, 217-29.	0.7	79
75	Soft drink consumption and excess weight gain in Australian school students: results from the Nepean study. International Journal of Obesity, 2006, 30, 1091-1093.	1.6	78
76	The validity and reliability of a home environment preschool-age physical activity questionnaire (Pre-PAQ). International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 86.	2.0	78
77	Family and home correlates of television viewing in 12-13 year old adolescents: the Nepean Study. International Journal of Behavioral Nutrition and Physical Activity, 2006, 3, 24.	2.0	77
78	Upper and lower limb functionality: Are these compromised in obese children?. Pediatric Obesity, 2006, 1, 42-49.	3.2	75
79	Does Dietary Fat Influence Insulin Action?. Annals of the New York Academy of Sciences, 1997, 827, 287-301.	1.8	74
80	Drug interventions for the treatment of obesity in children and adolescents. The Cochrane Library, 2020, 2020, CD012436.	1.5	73
81	Correlates of Objectively Measured Physical Activity in Obese Children. Obesity, 2008, 16, 2634-2641.	1.5	72
82	The sydney playground project: popping the bubblewrap - unleashing the power of play: a cluster randomized controlled trial of a primary school playground-based intervention aiming to increase children's physical activity and social skills. BMC Public Health, 2011, 11, 680.	1.2	72
83	Proficiency Deficiency: Mastery of Fundamental Movement Skills and Skill Components in Overweight and Obese Children. Obesity, 2012, 20, 1024-1033.	1.5	69
84	Increasing central adiposity: the Nepean longitudinal study of young people aged 7–8 to 12–13 y. International Journal of Obesity, 2005, 29, 1353-1360.	1.6	67
85	Policies to prevent childhood obesity in the European Union. European Journal of Public Health, 2005, 15, 576-579.	0.1	67
86	Dietary behaviours during pregnancy: findings from first-time mothers in southwest Sydney, Australia. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 13.	2.0	67
87	Body composition in adolescents with anorexia nervosa. American Journal of Clinical Nutrition, 2002, 75, 31-37.	2.2	66
88	Differences in resting energy expenditure between male and female children with cystic fibrosis. Journal of Pediatrics, 2003, 142, 15-19.	0.9	66
89	Family physical activity and sedentary environments and weight change in children. Pediatric Obesity, 2008, 3, 160-167.	3.2	66
90	The prevalence of increased central adiposity in Australian school children 1985 to 2007. Obesity Reviews, 2011, 12, 887-896.	3.1	66

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91	Sustained impact of energy-dense TV and online food advertising on children's dietary intake: a within-subject, randomised, crossover, counter-balanced trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 37.	2.0	66
92	Cochrane review: Interventions for treating obesity in children. Evidence-Based Child Health: A Cochrane Review Journal, 2009, 4, 1571-1729.	2.0	65
93	Weight Gain in Infancy and Vascular Risk Factors in Later Childhood. Pediatrics, 2013, 131, e1821-e1828.	1.0	65
94	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
95	Twelve-Month Outcomes of the Loozit Randomized Controlled Trial. JAMA Pediatrics, 2012, 166, 170.	3.6	64
96	Components of primary care interventions to treat childhood overweight and obesity: a systematic review of effect. Obesity Reviews, 2011, 12, e219-35.	3.1	63
97	Movement Skills and Physical Activity in Obese Children. Medicine and Science in Sports and Exercise, 2011, 43, 90-100.	0.2	62
98	Parentâ€"child interactions and obesity prevention: a systematic review of the literature. Early Child Development and Care, 2012, 182, 153-174.	0.7	62
99	Pediatric obesity treatment, selfâ€esteem, and body image: A systematic review with metaâ€analysis. Pediatric Obesity, 2020, 15, e12600.	1.4	62
100	Structural equation modeling of sleep apnea, inflammation, and metabolic dysfunction in children. Journal of Sleep Research, 2007, 16, 388-395.	1.7	61
101	Correlates of body mass index and overweight and obesity of children aged 2 years: Findings from the healthy beginnings trial. Obesity, 2014, 22, 1723-1730.	1.5	61
102	Young adults: beloved by food and drink marketers and forgotten by public health?: Fig.Â1:. Health Promotion International, 2016, 31, dav081.	0.9	61
103	Influence of Physical Activity and Screen Time on the Retinal Microvasculature in Young Children. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 1233-1239.	1.1	58
104	Sociodemographic distribution of measures of body fatness among children and adolescents in New South Wales, Australia. International Journal of Obesity, 1999, 23, 456-462.	1.6	57
105	Randomised controlled trials in overweight children: Practicalities and realities. Pediatric Obesity, 2007, 2, 73-85.	3.2	57
106	Eating disorder risk in adolescents with obesity. Obesity Reviews, 2021, 22, e13173.	3.1	57
107	Food, activity and family—environmental vs biochemical predictors of weight gain in children. European Journal of Clinical Nutrition, 2003, 57, 1242-1249.	1.3	56
108	Longitudinal trends in global obesity research and collaboration: a review using bibliometric metadata. Obesity Reviews, 2016, 17, 377-385.	3.1	56

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109	Evidence-Based Principles for Using Technology-Enhanced Learning in the Continuing Professional Development of Health Professionals. Journal of Continuing Education in the Health Professions, 2017, 37, 61-66.	0.4	56
110	A 3-Arm randomised controlled trial of Communicating Healthy Beginnings Advice by Telephone (CHAT) to mothers with infants to prevent childhood obesity. BMC Public Health, 2017, 17, 79.	1.2	56
111	Impact of a child obesity intervention on dietary intake and behaviors. International Journal of Obesity, 2008, 32, 1481-1488.	1.6	55
112	IL-6, IL-8 and IL-10 Levels in Healthy Weight and Overweight Children. Hormone Research in Paediatrics, 2010, 73, 128-134.	0.8	55
113	Addressing childhood obesity through increased physical activity. Nature Reviews Endocrinology, 2010, 6, 543-549.	4.3	55
114	Are the feet of obese children fat or flat? Revisiting the debate. International Journal of Obesity, 2011, 35, 115-120.	1.6	55
115	Growth and pubertal development of adolescent boys on stimulant medication for attention deficit hyperactivity disorder. Medical Journal of Australia, 2013, 198, 29-32.	0.8	55
116	Effect of obesity on retinal vascular structure in pre-adolescent children. Pediatric Obesity, 2011, 6, e353-e359.	3.2	54
117	Reliability and validity of a short FFQ for assessing the dietary habits of 2–5-year-old children, Sydney, Australia. Public Health Nutrition, 2014, 17, 498-509.	1.1	54
118	Physical activity in young children: a systematic review of parental influences. Early Child Development and Care, 2012, 182, 1411-1437.	0.7	53
119	Relationship between a range of sedentary behaviours and blood pressure during early adolescence. Journal of Human Hypertension, 2012, 26, 350-356.	1.0	52
120	Recruitment challenges and recommendations for adolescent obesity trials. Journal of Paediatrics and Child Health, 2012, 48, 38-43.	0.4	52
121	Identifying important and feasible policies and actions for health at community sports clubs: A consensus-generating approach. Journal of Science and Medicine in Sport, 2014, 17, 61-66.	0.6	52
122	Sleep Duration, Schedule and Quality among Urban Chinese Children and Adolescents: Associations with Routine After-School Activities. PLoS ONE, 2015, 10, e0115326.	1.1	52
123	Relationships between the fatty acid composition of muscle and erythrocyte membrane phospholipid in young children and the effect of type of infant feeding. Lipids, 2000, 35, 77-82.	0.7	51
124	Interventions commenced by early infancy to prevent childhood obesityâ€"The EPOCH Collaboration: An individual participant data prospective metaâ€analysis of four randomized controlled trials. Pediatric Obesity, 2020, 15, e12618.	1.4	50
125	The Effectiveness of Different Diet Strategies to Reduce Type 2 Diabetes Risk in Youth. Nutrients, 2016, 8, 486.	1.7	49
126	Early childhood obesity: Association with healthcare expenditure in Australia. Obesity, 2016, 24, 1752-1758.	1.5	49

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127	Association of Pediatric Obesity Treatment, Including a Dietary Component, With Change in Depression and Anxiety. JAMA Pediatrics, 2019, 173, e192841.	3.3	49
128	Child and adolescent obesity in the 21st century: an Australian perspective. Asia Pacific Journal of Clinical Nutrition, 2002, 11, S524-S528.	0.3	48
129	Body Mass Index and Waist Circumference Are Associated With Blood Pressure in Preschool-Aged Children. Annals of Epidemiology, 2011, 21, 351-357.	0.9	48
130	The role of parents in preâ€adolescent and adolescent overweight and obesity treatment: a systematic review of clinical recommendations. Obesity Reviews, 2011, 12, 759-769.	3.1	48
131	"Food company sponsors are kind, generous and cool": (Mis)conceptions of junior sports players. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 95.	2.0	48
132	Weight loss on stimulant medication: how does it affect body composition and bone metabolism? – A prospective longitudinal study. International Journal of Pediatric Endocrinology (Springer), 2012, 2012, 30.	1.6	48
133	Intention to breastfeed and awareness of health recommendations: findings from first-time mothers in southwest Sydney, Australia. International Breastfeeding Journal, 2009, 4, 9.	0.9	46
134	Food and drink sponsorship of children's sport in Australia: who pays?. Health Promotion International, 2011, 26, 188-195.	0.9	46
135	Volumes and bouts of sedentary behavior and physical activity: Associations with cardiometabolic health in obese children. Obesity, 2014, 22, E112-8.	1.5	46
136	Clinical research in adolescents: challenges and opportunities using obesity as a model. International Journal of Obesity, 2009, 33, 2-7.	1.6	45
137	Cohort Profile: The Resilience for Eating and Activity Despite Inequality (READI) study. International Journal of Epidemiology, 2013, 42, 1629-1639.	0.9	45
138	Efficacy of very lowâ€energy diet programs for weight loss: A systematic review with metaâ€analysis of intervention studies in children and adolescents with obesity. Obesity Reviews, 2019, 20, 871-882.	3.1	45
139	Leptin and total cholesterol are predictors of weight gain in pre-pubertal children. International Journal of Obesity, 1999, 23, 146-150.	1.6	44
140	Efficacy of weight loss drugs on obesity and cardiovascular risk factors in obese adolescents: a metaâ€analysis of randomized controlled trials. Obesity Reviews, 2010, 11, 150-158.	3.1	44
141	Adipose Tissue Remodeling in Children: The Link between Collagen Deposition and Age-Related Adipocyte Growth. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1320-1327.	1.8	44
142	Surgery for the treatment of obesity in children and adolescents. The Cochrane Library, 2015, , CD011740.	1.5	44
143	Body Mass Index, Waist Circumference, and Chronic Disease Risk Factors in Australian Adolescents. JAMA Pediatrics, 2008, 162, 566.	3.6	43
144	The Early Prevention of Obesity in CHildren (EPOCH) Collaboration - an Individual Patient Data Prospective Meta-Analysis. BMC Public Health, 2010, 10, 728.	1.2	43

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145	Maternal correlates of preschool child eating behaviours and body mass index: a cross-sectional study. Pediatric Obesity, 2011, 6, 476-480.	3.2	43
146	A total body nitrogen facility for paediatric use. Physics in Medicine and Biology, 1991, 36, 1363-1375.	1.6	42
147	10: Management of obesity. Medical Journal of Australia, 2004, 180, 474-480.	0.8	42
148	Childhood obesity in Australia remains a widespread health concern that warrants populationâ€wide prevention programs. Medical Journal of Australia, 2009, 190, 146-148.	0.8	42
149	Urban–rural comparison of weight status among women and children living in socioeconomically disadvantaged neighbourhoods. Medical Journal of Australia, 2010, 192, 137-140.	0.8	42
150	Recreational Screen-Time Among Chinese Adolescents: A Cross-Sectional Study. Journal of Epidemiology, 2014, 24, 397-403.	1.1	42
151	Sydney Playground Project: A Clusterâ€Randomized Trial to Increase Physical Activity, Play, and Social Skills. Journal of School Health, 2017, 87, 751-759.	0.8	42
152	Trends in the Prevalence of Morbid and Severe Obesity in Australian Children Aged 7-15 Years, 1985-2012. PLoS ONE, 2016, 11, e0154879.	1.1	42
153	Can Australian general practitioners tackle childhood overweight/obesity? Methods and processes from the LEAP (Live, Eat and Play) randomized controlled trial. Journal of Paediatrics and Child Health, 2005, 41, 488-494.	0.4	41
154	The HIKCUPS trial: a multi-site randomized controlled trial of a combined physical activity skill-development and dietary modification program in overweight and obese children. BMC Public Health, 2007, 7, 15.	1.2	41
155	Smaller Birth Size is Associated With Narrower Retinal Arterioles in Early Adolescence. Microcirculation, 2010, 17, 660-668.	1.0	41
156	Blood pressure is associated with retinal vessel signs in preadolescent children. Journal of Hypertension, 2010, 28, 1406-1412.	0.3	40
157	Examining opportunities for promotion of healthy eating at children's sports clubs. Australian and New Zealand Journal of Public Health, 2010, 34, 583-588.	0.8	40
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