Clare H Llewellyn

List of Publications by Year
in descending order

102	4,750	76326	106344
papers	citations	40 h-index	65 g-index

106	106	106	5682
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The FTO gene and measured food intake in children. International Journal of Obesity, 2009, 33, 42-45.	3.4	267
2	Development and factor structure of the Baby Eating Behaviour Questionnaire in the Gemini birth cohort. Appetite, 2011, 57, 388-396.	3.7	200
3	Eating rate is a heritable phenotype related to weight in children. American Journal of Clinical Nutrition, 2008, 88, 1560-1566.	4.7	181
4	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. American Journal of Clinical Nutrition, 2016, 104, 371-379.	4.7	175
5	Appetitive traits and relationships with BMI in adults: Development of the Adult Eating Behaviour Questionnaire. Appetite, 2016, 105, 356-363.	3.7	160
6	Behavioral susceptibility to obesity: Geneâ€“environment interplay in the development of weight. Physiology and Behavior, 2015, 152, 494-501.	2.1	159
7	Nature and nurture in infant appetite: analysis of the Gemini twin birth cohort. American Journal of Clinical Nutrition, 2010, 91, 1172-1179.	4.7	155
8	Satiety Mechanisms in Genetic Risk of Obesity. JAMA Pediatrics, 2014, 168, 338.	6.2	149
9	Sugar intake from sweet food and beverages, common mental disorder and depression: prospective findings from the Whitehall II study. Scientific Reports, 2017, 7, 6287.	3.3	141
10	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. Scientific Reports, 2016, 6, 28496.	3.3	133
11	Prospective associations between appetitive traits and weight gain in infancy. American Journal of Clinical Nutrition, 2011, 94, 1562-1567.	4.7	124
12	Adiposity and â€˜eating in the absence of hungerâ€™ in children. International Journal of Obesity, 2008, 32, 1499-1505.	3.4	112
13	Appetite and Growth. JAMA Pediatrics, 2014, 168, 345.	6.2	102
14	Finding the missing heritability in pediatric obesity: the contribution of genome-wide complex trait analysis. International Journal of Obesity, 2013, 37, 1506-1509.	3.4	88
15	Nature and nurture in childrenâ€™s food preferences. American Journal of Clinical Nutrition, 2014, 99, 911-917.	4.7	80
16	Genetic and Environmental Influences on Infant Growth: Prospective Analysis of the Gemini Twin Birth Cohort. PLoS ONE, 2011, 6, e19918.	2.5	80
17	Predictors of shorter sleep in early childhood. Sleep Medicine, 2014, 15, 536-540.	1.6	79
18	Food fussiness and food neophobia share a common etiology in early childhood. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 189-196.	5.2	79

#	Article	IF	Citations
19	The association between childhood adiposity and appetite assessed using the Child Eating Behavior Questionnaire and Baby Eating Behavior Questionnaire: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13169.	6.5	78
20	Behavioural Susceptibility Theory: Professor Jane Wardle and the Role of Appetite in Genetic Risk of Obesity. Current Obesity Reports, 2017, 6, 38-45.	8.4	74
21	Inherited behavioral susceptibility to adiposity in infancy: a multivariate genetic analysis of appetite and weight in the Gemini birth cohort. American Journal of Clinical Nutrition, 2012, 95, 633-639.	4.7	71
22	Evidence for gene-environment correlation in child feeding: Links between common genetic variation for BMI in children and parental feeding practices. PLoS Genetics, 2018, 14, e1007757.	3.5	67
23	Variation in the Heritability of Child Body Mass Index by Obesogenic Home Environment. JAMA Pediatrics, 2018, 172, 1153.	6.2	67
24	Sleep and energy intake in early childhood. International Journal of Obesity, 2014, 38, 926-929.	3.4	64
25	The relationship between appetite and food preferences in British and Australian children. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 116.	4.6	62
26	Gemini: A UK Twin Birth Cohort With a Focus on Early Childhood Weight Trajectories, Appetite and the Family Environment. Twin Research and Human Genetics, 2010, 13, 72-78.	0.6	60
27	Genetic and environmental influences on food preferences in adolescence. American Journal of Clinical Nutrition, 2016, 104, 446-453.	4.7	60
28	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
29	Child and parent predictors of picky eating from preschool to school age. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 87.	4.6	55
30	Appetitive traits and food intake patterns in early life. American Journal of Clinical Nutrition, 2016, 103, 231-235.	4.7	54
31	Maternal feeding practices and fussy eating in toddlerhood: a discordant twin analysis. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 81.	4.6	53
32	Common genetic architecture underlying young childrenâ€™s food fussiness and liking for vegetables and fruit. American Journal of Clinical Nutrition, 2016, 103, 1099-1104.	4.7	53
33	Emotional Feeding and Emotional Eating: Reciprocal Processes and the Influence of Negative Affectivity. Child Development, 2018, 89, 1234-1246.	3.0	53
34	The obesity epidemic â€“ Nature via nurture: A narrative review of high-income countries. SAGE Open Medicine, 2020, 8, 205031212091826.	1.8	53
35	Genetic and Environmental Influences on Infant Sleep. Pediatrics, 2012, 129, 1091-1096.	2.1	51
36	Parental control over feeding in infancy. Influence of infant weight, appetite and feeding method. Appetite, 2015, 91, 101-106.	3.7	50

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37	Emotional over- and under-eating in early childhood are learned not inherited. Scientific Reports, 2017, 7, 9092.	3.3	50
38	Appetitive traits associated with higher and lower body mass index: evaluating the validity of the adult eating behaviour questionnaire in an Australian sample. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 130.	4.6	50
39	Environmental Influences on Children's Physical Activity: Quantitative Estimates Using a Twin Design. PLoS ONE, 2010, 5, e10110.	2.5	46
40	Appetitive traits as behavioural pathways in genetic susceptibility to obesity: a population-based cross-sectional study. Scientific Reports, 2015, 5, 14726.	3.3	45
41	The relationship between physical activity, sleep duration and depressive symptoms in older adults: The English Longitudinal Study of Ageing (ELSA). Preventive Medicine Reports, 2016, 4, 512-516.	1.8	43
42	Exclusively Digital Health Interventions Targeting Diet, Physical Activity, and Weight Gain in Pregnant Women: Systematic Review and Meta-Analysis. JMIR MHealth and UHealth, 2020, 8, e18255.	3.7	42
43	Feeding a Fussy Eater: Examining Longitudinal Bidirectional Relationships Between Child Fussy Eating and Maternal Feeding Practices. Journal of Pediatric Psychology, 2018, 43, 1138-1146.	2.1	40
44	Associations between infant feeding and the size, tempo and velocity of infant weight gain: SITAR analysis of the Gemini twin birth cohort. International Journal of Obesity, 2014, 38, 980-987.	3.4	39
45	Meal size is a critical driver of weight gain in early childhood. Scientific Reports, 2016, 6, 28368.	3.3	37
46	Genetic predisposition to obesity, restrained eating and changes in body weight: a population-based prospective study. International Journal of Obesity, 2018, 42, 858-865.	3.4	34
47	Socioeconomic status and changes in appetite from toddlerhood to early childhood. Appetite, 2020, 146, 104517.	3.7	33
48	From modeling to measurement: Developmental trends in genetic influence on adiposity in childhood. Obesity, 2014, 22, 1756-1761.	3.0	32
49	Sleep and nighttime energy consumption in early childhood: a populationâ€based cohort study. Pediatric Obesity, 2015, 10, 454-460.	2.8	32
50	Nighttime sleep duration and hedonic eating in childhood. International Journal of Obesity, 2015, 39, 1463-1466.	3.4	31
51	The Home Environment Shapes Emotional Eating. Child Development, 2018, 89, 1423-1434.	3.0	31
52	Confirmation of the Factor Structure and Reliability of the â€˜Adult Eating Behavior Questionnaireâ€™ in an Adolescent Sample. Frontiers in Psychology, 2019, 10, 1991.	2.1	30
53	Screening for pickiness â€“ a validation study. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 2.	4.6	28
54	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	3.0	27

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55	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.6	24
56	The Role of Eating Behaviours in Genetic Susceptibility to Obesity. Current Obesity Reports, 2020, 9, 512-521.	8.4	24
57	Body composition impacts appetite regulation in middle childhood. A prospective study of Norwegian community children. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 70.	4.6	23
58	Examining the validity and consistency of the Adult Eating Behaviour Questionnaire-EspaÃ±ol (AEBQ-Esp) and its relationship to BMI in a Mexican population. Eating and Weight Disorders, 2022, 27, 651-663.	2.5	23
59	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. International Journal of Epidemiology, 2017, 46, 1488-1498.	1.9	22
60	Twin's Birth-Order Differences in Height and Body Mass Index From Birth to Old Age: A Pooled Study of 26 Twin Cohorts Participating in the CODATwins Project. Twin Research and Human Genetics, 2016, 19, 112-124.	0.6	21
61	Birth size and gestational age in opposite-sex twins as compared to same-sex twins: An individual-based pooled analysis of 21 cohorts. Scientific Reports, 2018, 8, 6300.	3.3	21
62	Dietary intake of young twins: nature or nurture?. American Journal of Clinical Nutrition, 2013, 98, 1326-1334.	4.7	20
63	Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. Early Human Development, 2018, 120, 53-60.	1.8	20
64	Energy and nutrient intakes of young children in the UK: findings from the Gemini twin cohort. British Journal of Nutrition, 2016, 115, 1843-1850.	2.3	19
65	Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. International Journal of Epidemiology, 2018, 47, 1195-1206.	1.9	19
66	Sources and pattern of protein intake and risk of overweight or obesity in young UK twins. British Journal of Nutrition, 2018, 120, 820-829.	2.3	19
67	Are my twins identical: parents may be misinformed by prenatal scan observations. BJOG: an International Journal of Obstetrics and Gynaecology, 2012, 119, 517-518.	2.3	18
68	Parental Reports of Infant and Child Eating Behaviors are not Affected by Their Beliefs About Their Twinsâ€™ Zygosity. Behavior Genetics, 2016, 46, 763-771.	2.1	18
69	Emotional Overâ€•and Undereating in Children: A Longitudinal Analysis of Child and Contextual Predictors. Child Development, 2019, 90, e803-e818.	3.0	18
70	Temperament as a predictor of eating behavior in middle childhood â€“ A fixed effects approach. Appetite, 2020, 150, 104640.	3.7	18
71	The retail food environment and its association with body mass index in Mexico. International Journal of Obesity, 2021, 45, 1215-1228.	3.4	18
72	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	3.3	17

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73	Are there causal relationships between attention-deficit/hyperactivity disorder and body mass index? Evidence from multiple genetically informed designs. International Journal of Epidemiology, 2021, 50, 496-509.	1.9	16
74	Genetic susceptibility to the â€œobesogenicâ€•environment: the role of eating behavior in obesity and an appetite for change. American Journal of Clinical Nutrition, 2018, 108, 429-430.	4.7	13
75	Investigating the Bidirectional Associations of Adiposity with Sleep Duration in Older Adults: The English Longitudinal Study of Ageing (ELSA). Scientific Reports, 2017, 7, 40250.	3.3	11
76	Validation of the Adult Eating Behaviour Questionnaire adapted for the French-speaking Canadian population. Eating and Weight Disorders, 2022, 27, 1163-1179.	2.5	11
77	Genetic and Environmental Influences on Developmental Milestones and Movement: Results From the Gemini Cohort Study. Research Quarterly for Exercise and Sport, 2017, 88, 401-407.	1.4	10
78	Online community engagement in response to COVIDâ€19 pandemic. Health Expectations, 2021, 24, 728-730.	2.6	10
79	Investigating partner involvement in pregnancy and identifying barriers and facilitators to participating as a couple in a digital healthy eating and physical activity intervention. BMC Pregnancy and Childbirth, 2021, 21, 450.	2.4	9
80	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.6	8
81	The association between emotional eating and depressive symptoms: a population-based twin study in Sri Lanka. Global Health, Epidemiology and Genomics, 2019, 4, e4.	0.8	8
82	Dietary Mediators of the Genetic Susceptibility to Obesityâ€”Results from the Quebec Family Study. Journal of Nutrition, 2022, 152, 49-58.	2.9	8
83	Appetite disinhibition rather than hunger explains genetic effects on adult BMI trajectory. International Journal of Obesity, 2021, 45, 758-765.	3.4	8
84	Assessing potential shared genetic aetiology between body mass index and sleep duration in 142,209 individuals. Genetic Epidemiology, 2019, 43, 207-214.	1.3	7
85	Common etiological architecture underlying reward responsiveness, externally driven eating behaviors, and BMI in childhood: findings from the Gemini twin cohort. International Journal of Obesity, 2020, 44, 2064-2074.	3.4	6
86	Self-reported sleep quality, weight status and depression in young adult twins and siblings. BMC Obesity, 2015, 2, 50.	3.1	5
87	Experience of Using an Online Pre-Ordering System for A Workplace Canteen That Offers Lower-Energy Swaps: A Think-Aloud Study. Nutrients, 2020, 12, 3878.	4.1	5
88	Understanding Gene-Lifestyle Interaction in Obesity: The Role of Mediation versus Moderation. Lifestyle Genomics, 2022, 15, 67-76.	1.7	5
89	The role of infant appetite in extended formula feeding. Archives of Disease in Childhood, 2015, 100, 758-762.	1.9	4
90	Nature and Nurture in Early Feeding Behavior. Nestle Nutrition Institute Workshop Series, 2016, 85, 155-165.	0.1	4

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91	The individual environment, not the family is the most important influence on preferences for common non-alcoholic beverages in adolescence. Scientific Reports, 2017, 7, 16822.	3.3	4
92	Weight change increases the odds of psychological distress in middle age: bidirectional analyses from the Whitehall II Study. Psychological Medicine, 2019, 49, 2505-2514.	4.5	4
93	The Home Environment Interview and associations with energy balance behaviours and body weight in school-aged children â€“ a feasibility, reliability, and validity study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 167.	4.6	4
94	The prospective relation between eating behaviors and BMI from middle childhood to adolescence: A 5-wave community study. Preventive Medicine Reports, 2022, 27, 101795.	1.8	4
95	Differences in sibling temperament are associated with differences in maternal use of food to soothe during infancy: A sibling analysis. Pediatric Obesity, 2022, 17, e12907.	2.8	3
96	Shared genetic architecture underlying sleep and weight in children. Sleep Medicine, 2021, 83, 40-44.	1.6	1
97	Eating Behavior and Weight in Children. , 2011, , 455-482.		1
98	Strategies to reduce the energy content of foods pre-ordered for lunch in the workplace: a randomised controlled trial in an experimental online canteen. International Journal of Behavioral Nutrition and Physical Activity, 2022, 19, 54.	4.6	1
99	Associations between the home environment and childhood weight change: a cross-lagged panel analysis. International Journal of Obesity, 2022, 46, 1678-1685.	3.4	1
100	In memoriam. Jane Wardle. Appetite, 2016, 99, A1-A2.	3.7	0
101	Appetite and Weight. , 2019, , 265-273.		0
102	The acceptability and feasibility of using a 3D body size scale to initiate conversations about weight in toddlerhood: a mixedâ€methods study. Pediatric Obesity, 2021, 16, e12715.	2.8	0